This is a digital copy of a book that was preserved for generations on library shelves before it was carefully scanned by Google as part of a project to make the world's books discoverable online.

It has survived long enough for the copyright to expire and the book to enter the public domain. A public domain book is one that was never subject to copyright or whose legal copyright term has expired. Whether a book is in the public domain may vary country to country. Public domain books are our gateways to the past, representing a wealth of history, culture and knowledge that's often difficult to discover.

Marks, notations and other marginalia present in the original volume will appear in this file - a reminder of this book's long journey from the publisher to a library and finally to you.

Usage guidelines

Google is proud to partner with libraries to digitize public domain materials and make them widely accessible. Public domain books belong to the public and we are merely their custodians. Nevertheless, this work is expensive, so in order to keep providing this resource, we have taken steps to prevent abuse by commercial parties, including placing technical restrictions on automated querying.

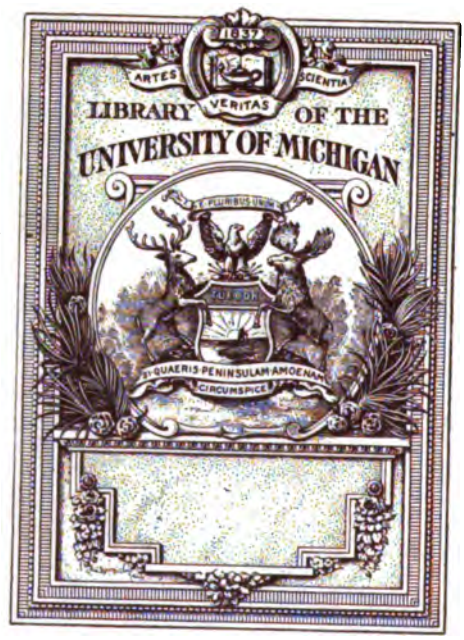
We also ask that you:

+ *Make non-commercial use of the files* We designed Google Book Search for use by individuals, and we request that you use these files for personal, non-commercial purposes.
+ *Refrain from automated querying* Do not send automated queries of any sort to Google's system: If you are conducting research on machine translation, optical character recognition or other areas where access to a large amount of text is helpful, please contact us. We encourage the use of public domain materials for these purposes and may be able to help.
+ *Maintain attribution* The Google "watermark" you see on each file is essential for informing people about this project and helping them find additional materials through Google Book Search. Please do not remove it.
+ *Keep it legal* Whatever your use, remember that you are responsible for ensuring that what you are doing is legal. Do not assume that just because we believe a book is in the public domain for users in the United States, that the work is also in the public domain for users in other countries. Whether a book is still in copyright varies from country to country, and we can't offer guidance on whether any specific use of any specific book is allowed. Please do not assume that a book's appearance in Google Book Search means it can be used in any manner anywhere in the world. Copyright infringement liability can be quite severe.

About Google Book Search

Google's mission is to organize the world's information and to make it universally accessible and useful. Google Book Search helps readers discover the world's books while helping authors and publishers reach new audiences. You can search through the full text of this book on the web at `http://books.google.com/`

Carter, Hussey & Curl,
PRINTERS,
Binders and Stationers,
60 Walnut Street,
Des Moines.



J
87
I8

LEGISLATIVE DOCUMENTS,

SUBMITTED TO THE

THIRTEENTH

GENERAL ASSEMBLY,

OF THE STATE OF IOWA,

WHICH CONVENED AT DES MOINES, JANUARY 10, 1870.

SAMUEL MERRILL, GOVERNOR.
MADISON M. WALDEN, LIEUTENANT-GOVERNOR AND PRESIDENT OF THE SENATE.
ED WRIGHT, SECRETARY OF STATE.
JOHN A. ELLIOTT, AUDITOR OF STATE.
SAMUEL E. RANKIN, TREASURER OF STATE.
CYRUS C. CARPENTER, REGISTER OF THE STATE LAND OFFICE.
ABRAHAM S. KISSELL, SUPERINTENDENT OF PUBLIC INSTRUCTION.
AYLETT R. COTTON, SPEAKER OF THE HOUSE OF REPRESENTATIVES.

VOLUME 1.

DES MOINES:
F. M. MILLS, STATE PRINTER.
1870.

CONTENTS OF VOLUME I.

1. Biennial Message of Gov. Merrill to the Thirteenth General Assembly.
2. Inaugural Address of Gov. Merrill to the two Houses of the General Assembly.
3. Report of the Auditor of State, for the two years ending October 30, 1869.
4. Report of the Treasurer of State, for the two years ending November 1, 1869.
5. Report of the Register of the State Land Office, for the two years ending November 9, 1869.
6. Report of the Superintendent of Public Instruction, for the two years ending October 4, 1869.
7. Report of the Board of Trustees of the Iowa State University.
8. Report of the State Librarian.
9. Reports of Nathaniel B. Baker, Adjutant and Inspector-General, and Acting Quartermaster-General of the State of Iowa, to Gov. Merrill.
10. The Census of Iowa, as returned in the year 1869.

130585

BIENNIAL MESSAGE

OF

SAMUEL MERRILL,

GOVERNOR OF THE STATE OF IOWA,

TO THE

THIRTEENTH GENERAL ASSEMBLY,

JANUARY, 1870.

DES MOINES:
F. M. MILLS, STATE PRINTER.
1870.

[No. 1.]

GOVERNOR'S MESSAGE.

Gentlemen of the Senate and House of Representatives:

In accordance with the requirements of the constitution, it becomes my duty to present for your consideration a succinct account of the condition of the State, and of the institutions under its care, with such recommendations and suggestions as may seem to be called for.

FINANCES.

The condition of the finances is fully shown in the report of the Auditor of State, which is before you, and in that of the Treasurer of State, herewith submitted.

During the fiscal term ending October 31st, 1869, the period covered by those reports, there was received into the treasury, on account of the general revenue, inclusive of $82,114.48 on hand November 1st, 1867, the sum of $1,839,668.12; the expenditures amounted to $1,553,507.96, leaving a balance in the treasury of $286,160.16. The above mentioned reports show the sources of this revenue, and the objects of these expenditures. This balance, it is proper to state, includes the sum of $9,519.63, paid out on account of losses by fire at the Penitentiary, for which the Treasurer holds the Warden's receipt. This amount deducted, there is an actual cash balance of $276,650.53 in the treasury. This large amount is partly due to the payment by the general government of the sum of $229,827.39 on account of claims for expenditures by the State during the war, and the further sum of $18,117 to reimburse outlay for the defense of the northern border of the State, subsequent to the massacre at Spirit Lake in 1857.

This balance is the largest ever reported at the close of any fiscal term, and indicates a condition of financial soundness which, it is believed, few of the States enjoy. There should be, at all times, a sufficient surplus in the treasury with which to cash all warrants promptly on demand. Such has been the case in the main with us for several years, and during the term just closed the State Treasurer paid every warrant on presentation; and there are now no outstanding warrants drawing interest.

The receipts during the fiscal term on which we have just entered, including balance of general revenue in the treasury November 1st, 1869, are estimated at $2,308,883.57, and the expenditures at $1,107,955.20, to which sum must be added such special appropriations as the General Assembly, in its wisdom, may see fit to make.

The long experience of the Auditor of State, both as county and State official, and the faithful and acceptable services of that officer and of the Treasurer of State, in their respective departments, entitle the suggestions in their reports, on matters of vast importance to us, to your favorable and careful consideration.

INDEBTEDNESS.

The bonds issued in 1858 for $200,000 ceased to draw interest on the first of January, 1868. Prior to that time, as stated by my predecessor in his message to the last General Assembly, the amount of $114,000 had been paid. The remainder of these bonds have since been redeemed. Our existing indebtedness, therefore, consists of the war and defense bonds of May, 1861, amounting to $300,000, and drawing seven per cent. interest. These bonds are not due till 1881. I would recommend, however, that the Treasurer of State be authorized to use surplus funds in the treasury for the purchase and cancellation of these bonds, whenever they may be obtained at par, and when, in the opinion of that officer and of the Auditor of State, the condition of the finances will allow it.

THE CENSUS.

The Census of 1869, being the eleventh enumeration of its inhabitants made under the authority of the State of Iowa, shows a continuous increase in the population and resources of the State. The report of this Census, carefully prepared by the Secretary of State, is before you. It will be found to contain a vast amount of information, in addition to that comprehended in the Census proper. Two counties and one township failed to report; for these I have adopted the figures of the Census of 1867, although a closer approximation to accuracy would be attained by the substitution of higher figures.

The total population of the State, according to this report, with the additions mentioned, is 1,042,807, an increase during the two years since the last previous enumeration of 140,767, or 15.60 per cent—an average of 7.80 per cent per annum: about two and a half times the average annual increase of the United States during each decennial period. Of this population 5,345 were persons of color, an increase of only 630 or 13.30 per cent. The smallness of this gain—it being less, both absolutely and relatively, than is reported in any previous biennial period since the first enumeration of this class of population—tends to demonstrate the correctness of the views, long entertained by leading statesmen, that, with the abolition of slavery, this race would incline to settle in warmer climates.

The population of the State to the square mile, in 1847, was 2.1; in 1850, 3.4; in 1856, 9.4; in 1860, 12.2; in 1865, 13.7; in 1867, 16.4; and in 1869, 18.9.

Not only is the increase of our population satisfactory, but its permanent character is demonstrated in the greater proportionate increase of dwelling-houses. In 1867 there were 155,558 of these, or 100 to every 580 souls, now there are 183,921, or 100 to every 566 souls.

The returns of agricultural labor continue to show steady and vigorous development of this prime source of our wealth. There were produced in the State, during the year 1866, 14,635,529 bushels of wheat, 56,928,938 of corn, and 17,552,064 of all other grains; and in 1868, 17,963,555 bushels of wheat, 76,507,575 bushels of corn, and 20,237,426 bushels of all other grains. Other

articles of produce show similar advancement. But in nothing are the natural resources of the State being developed more rapidly than in the amount of coal mined. In 1864, 66,663 tons of coal were taken out; in 1866, 99,320, an advance of nearly 50 per cent.; and in 1868, 241,453 tons, an increase of over 143 per cent. above the yield of 1866. Recent discoveries of extensive coal-fields in our State are of peculiar interest and value at this time, when the vast prairie lands of our north-western counties are being rapidly filled with settlers.

PUBLIC LANDS.

The report of the Register of the State Land Office, herewith submitted, presents a very full review of the condition of the various land-grants, giving in detail the lands located with special swamp-land indemnity certificates, and also those certified under several of the railroad grants.

The extent of the various grants made to the State is as follows:

For the use of common schools—		
16th section grant, acres.....	1,013,614.21	
500,000 acre grant, acres.....	530,395.96—	1,544,010 17
For the use of the University—		
University grant, acres.....	45,928.84	
Saline grant, acres.....	46,101.53—	92.030.47
For the Agl. College and Farm—		
Agricultural College Grant, acres.	204,309.30	
Five-section grant, acres	3,200.00—	207,509.30
Total for educational purposes, acres.		1,843,549.94
Swamp-Land grant—		
Lands in place, acres.....	814,878.71	
Indemnity, acres.	318,844.88—	1,133,723.59

Grants for internal improvements—		
Des Moines River, including that for railroad to Minnesota, acres	833,079.90	
Burlington & Missouri River Railroad, acres.....	287,095.34	
Mississippi & Missouri, [now Chicago Rock Island & Pacific] R. R	476,674.36	
Iowa Central [now Cedar Rapids & Missouri] Railroad.....	775,454.19	
Dubuque & Pacific [now Iowa Falls & Sioux City] Railroad.....	1,226,538.32	
McGregor Western [now McGregor & Missouri] Railroad.....	372,800.00	
Sioux City & St. Paul Railroad...	328,030.00—	4,299,672.11
Aggregate of all grants, exclusive of indemnity school lands, acres.....		7,276,945.64

In addition to this amount, many thousands of acres more will probably be patented to the State on account of the swamp-land grant, and some perhaps in lieu of the sixteenth section disposed of, prior to the grant of that section by Congress. Besides the lands given to the State for these various objects, the general government has granted land directly to certain railroad companies to aid in building their lines of roads. These grants, in the aggregate, make a gift of magnificent dimensions, and include one-fourth of the territory of the State, and, taken together, comprise an area equal to that of the States of Massachusetts, Rhode Island, and Connecticut.

COMMON SCHOOLS.

The report of the Superintendent of Public Instruction gives a comprehensive view of the workings of our common school system during the last two years. A gratifying progress in the cause of popular education is apparent.

The number of districts (including independent districts) is 1462, an increase of 141 in the biennial period; the number of schools is 7009, an increase of 780; of these schools 221 are graded.

The number of persons between the ages of five and twenty-one is 418,168; the aggregate number attending school is 296,138, or 70.82 per cent of the whole, and the average 178,329, or 42.65 per cent of all. In 1867, there were 372,969 within the school ages, of whom 257,281, or 68.98 per cent. were enrolled as scholars, with an average attendance of 148,620, or 39.85 per cent. The percentage of attendance, both aggregate and average, thus shows a satisfactory increase. I find that in 1857, the last year under the former system of districts, the number enrolled in the schools was only 407 in 1000 of the whole number of children between the prescribed ages; in 1865, it had advanced to 670; in 1867, to nearly 690; and in 1869, to 708, as shown above. In 1865, the average at tendance equaled 369 in 1000; in 1867, 398; and in 1869, 426. I find no return of the average in 1857, and am therefore unable to compare it with figures of later years.

The number of teachers employed in 1869, was 11,994; in 1867, 10,343; and in 1857, 2,996. The average compensation of male teachers in 1869 was $9.24 per week; in 1867, $8.97; in 1857, $6.09;—of female teachers in 1869, $6.79; in 1867, $6,16; in 1857, $3.24. In 1869, there were 743,521 days of school taught, an increase since 1867 of 94,841, and since 1857 of 575,245. The average cost of tuition in 1869 was 34 cents; in 1867, 34½c. The amount paid teachers in 1869 was $1,438,964.04; in 1867, $1,161,653.13; in 1857 $198,-142.55. The number of school-houses is 6,407, worth $5,295,364.45; in 1867 there were 5,454, worth $3,450,978.93; and in 1857, 1,686, worth $571,063.91. The amount of district tax levied last year for the teachers' fund amounted to $1,106,040.21, and in 1867 to $620,341.12; in 1857 $71,784.58 was raised by "rate-bill and voluntary subscriptions." For all other purposes, the district tax levied last year was $1,407,872.71; in 1867, $877,974.69. I have extended this statistical exhibit so as to afford a view of the growth of our school system, and of the increasing interest of the people in it. I have cited the figures of the year 1857, because they were the last under the former educational system of the State, which gave place in the following year to that now in force, and hence furnish a proper basis upon which to estimate the growth of our educational interests. In 1857, there were 195,285 children

within the school ages—a little less than one half the present number, while the population of the State was a little more than half that of to-day; yet the number of scholars then enrolled was less than one-third, that of school-houses about one-fourth, that of teachers and of school days less than one-fourth, those of 1869. The amount paid teachers in 1857 was less than one-seventh, that of the value of the school-houses was about one-ninth, and the amount provided in the districts for the support of teachers less than one-fifteenth, those of the past year.

These figures are not only pleasing, but they demonstrate the gratifying success of the present plan of organization, which, with sundry modifications, has now been in operation over eleven years. Yet satisfactory as these statistics may be, we should sadly err, if we were to imagine that nothing more can be done by us. What we now behold are only the beginnings of a temple of knowledge, whose magnitude and grandeur will be commensurate with the wisdom and munificence of its builders. I recommend, therefore, such legislation as may be found necessary towards supplying defects in our existing educational system and for expanding it, so as to make it more thorough and comprehensive. The recommendations of the Superintendent, whose long experience as an educator, in our own and other States, entitles them to your attentive consideration, will be before you in his report. I would suggest, in view of the vast extent of our State, the importance of the work, and its increasing demands on the time of the State Superintendent, whether it would not be advisable to provide for the selection of one assistant superintendent in each congressional district, whose duties would be indicated by their official designation, and who should be required to hold teachers' institutes in the several counties within their districts. I believe this would provide for a better and more effectual supervision of our schools, both general and local, than we have yet known, and be a means of advancing the standard of both officers and teachers of the schools. Much time and expense, I think, might be economized if our schools could enjoy the benefit of actual, frequent, personal supervision by county and State superintendents. These superintendents should

be practical educators, chosen because of especial qualifications for these responsible positions. Your experience and knowledge of these matters, however, will enable you, with other means of information, to decide and act on all these subjects to the satisfaction of the people.

I would call the attention of the General Assembly to the salary of the Superintendent of Public Instruction. I appointed the present incumbent one year ago, to fill the vacancy occasioned by the death of the lamented Wells, without his solicitation and against his protest, because I believed him possessed of a degree of enthusiasm and love for common schools rarely excelled. He accepted this position with a salary of $1,500, resigning one worth more than double this amount.

NORMAL SCHOOLS.

The proper education of the youth of our State is a duty paramount to every other. To do this we must have well-qualified teachers. The graduate from the normal school having been educated with special reference to the courses of study and methods in the public schools, will, of necessity, other things being equal, take the precedence over one educated without this previous preparation.

At the present time, so far as I can learn, the demand for well-qualified teachers is far greater than the supply; and the rapid increase of the population of the State multiplies this deficiency. The Normal Department of the State University, which is the only professional school in the State for educating teachers, specially, is altogether insufficient to meet this growing demand. In justice to our best interests we ought at once to widen our normal-school facilities.

In most of the leading States, normal schools, to the number of two or more in each, have been established and receive annual appropriations from their legislatures. The beneficial influence of such schools is no longer questioned; and we may with profit follow their example. I feel confident that the hope of our common schools lies largely in this special preparation of teachers, and

I would therefore urge upon the General Assembly, to do something in this direction. It has occurred to me, that, if my recommendations hereinafter made relative to vacating the "Soldiers' Orphans' Homes" at Glenwood and Cedar Rapids meet your approbation, those new buildings could be fitted up for the purpose of normal instruction.

STATE UNIVERSITY.

During the last session of the General Assembly, the long vacant presidency of the University was filled by the appointment of James Black, D. D., of Washington College, Pennsylvania, a ripe scholar, and a gentleman of acknowledged ability. The wisdom of the selection has been justified by the history of the University since he became connected with it.

Two departments, devoted especially to instruction in the learned professions, have been established within the last two years. The Iowa Law School, a private institution, situated at Des Moines, was in September, 1868, removed to Iowa City, and, being merged in the University, became its law department; the gentlemen who had previously conducted the law school with eminent success being chosen professors of the new department.

In the same month, the Board of Trustees established the medical department, but it was not until the June following that any of the chairs were supplied, and it is only within a few weeks that the last remaining vacancy in the faculty was filled. It is intended to open this department in the fall of 1870.

The preparatory department, so long an offense to many friends of the University, has been discontinued, and its more advanced class merged in the collegiate department, the course of study therein being extended to five years. There has also been a rearrangement of the course of studies, an increase in the list of optional ones, and larger provision made for the study of our own language and its literature.

Altogether, the history of the last two years of this institution has been most cheering to its friends. It is a laudable ambition which aspires to the hope that in this fair commonwealth shall be reared an institution, which, enriched by culture, strong in the

sympathies and affectionate pride of the people, and wisely and judiciously managed, shall one day rank with the most famous seats of learning.

The endowment fund of the University is $212,396.28. This is exclusive of unsold land, which is valued at $22,049.28. The income of the University, during the two years ending June 30, 1869, was $60,182.65, inclusive of $8,287.83 received from the State treasury, and the expenditures $54,372.22. Many improvements have been made in the buildings and equipments, and considerable accessions to the library; a law library established, and additions made to the geological, botanical, and other collections to the scientific apparatus; for details of which you are respectfully referred to the report of the Board of Trustees.

STATE LIBRARY.

The report of the Librarian shows the present condition of the State Library. The number of volumes therein is 10,961, besides several hundred pamphlets. During the last two years, sixteen hundred and thirty-one volumes have been added to the Library by exchange and donation, and thirty-five have been sent away. The act of the last General Assembly, reviving a law repealed in 1864, giving the Secretary of State authority to dispose of Supreme Court Reports in exchange for books on law and equity, to be selected by the Judges of the Supreme Court, has caused an accession to the law library of 542 volumes of valuable and needed works, and more are yet to be received. From this source we may rely on receiving about one thousand dollars' worth of books per annum. These, with exchanges and donations, will add to the library not far from two thousand volumes during the next two years. Besides, the general library, to which no additions have been made since the removal of the capital from Iowa City except of a few books presented to the State, should be replenished. Yet the library apartments are too small even for the present demands, a great number of books being boxed up and otherwise put away, for want of room. I respectfully urge upon the General Assembly, therefore, the necessity of providing additional shelf-room for the library.

For this purpose, the room now occupied by the Supreme Court might be taken, and other provision be made for the accommodation of that tribunal. I would also recommend the revision of the law on this subject. The present act was passed many years ago, when the number of volumes in the library was quite small, and when one of the State officers could readily attend to it without neglect of his other duties. Now, the proper care of the room and books require the time and attention of one person, who should receive appropriate compensation therefor, and be held responsible for the safe keeping of the property. He should also have charge of the reception and distribution of all books connected with the library under the laws of the State.

ADJUTANT AND QUARTERMASTER-GENERAL'S OFFICE.

The report of the Adjutant-General, and Acting Quartermaster-General gives many interesting facts in relation to the collection, return by companies and individuals, and the present location and distribution of the arms, etc., belonging to the State, which are fully set forth in the tables accompanying the reports, as also the expenses of the Quartermaster's department and for clerks. It appears that he has paid into the State treasury the sum of two thousand and eighty-one dollars and fifteen cents for unserviceable arms, etc., sold. He has also returned to the State treasury the sum of six thousand six hundred and sixty-five dollars and twenty-three cents of the nine thousand five hundred dollars appropriation made at last session for new building, iron furniture, fence, and other improvements in the Adjutant-General's office. The sale of the arms, etc., obviated the necessity, under the law of cleansing and repairing the same, and also the need of another building for their accommodation. His course in this respect met my recommendation and approval. There are now due to the State from the United States, in arms, accoutrements, etc., $31,425.07.

The returns and estimates for the year 1869 make the number of militia 141,646.

The Adjutant-General issued, under chapter 123 of the Laws of the Eleventh General Assembly, and chapter 8 of the Laws

of the Twelfth General Assembly, being the acts in reference to the gray uniforms for the Second and Third Iowa Infantry, eight hundred and fifty-two certificates, amounting to twelve thousand and sixty four dollars and one cent. The whole appropriation for the "gray suit" was thirteen thousand five hundred dollars. This would leave unexpended one thousand four hundred and thirty-five dollars and ninety-nine cents; but from the Adjutant General's statement I am satisfied that just claims could be filed amounting to more than this balance. I would therefore call the attention of the members of the General Assembly to this matter, so that justice may be done to all.

The Adjutant-Aeneral has issued, under Chapter 120, of Laws of the Twelfth General Assembly, providing for the adjustment of of claims of members of the First Iowa Cavalry, five hundred and sixty-nine certificates amounting to twenty-seven thousand eight hundred and sixty-seven dollars and forty-two cents. The applications and evidence in these cases, together with the pay-rolls (except for eighty-eight dollars) of each company, have been furnished to the Commissioner of war claims of the State against the United States.

The duties of the Adjutant-General, aside from those as acting Quartermaster-General of the State, during the last two years, have been mostly confined to answering letters from officials, and from officers and privates of our late volunteer force. An examination of the correspondence in relation to enlistments, dates of musters, credits, absences, discharges, etc., will show at once the importance of of a correct record in this department. Through the department of the Quartermaster-General of the United States, there has been furnished to this State, in common with the other States, about five thousand pages of printed matter, showing the graves of the Union dead in national cemeteries and elsewhere. Each State thus has an opportunity to transfer from that record the facts which give the place of burial, and location and number of grave, of each of its soldiers, so far as furnished. The data in the copies furnished to this State have nearly all been transferred to our rosters of regiments, and upon the receipt and entry of the numbers of these reports, soon to be issued, we shall be enabled to tell the exact

location of the remains of most of our dead. Still there will be many graves of brave men, which, in spite of all the efforts of kind friends and all the power and aid of the government, will remain marked "Unknown."

The Adjutant-General recommends the copying of certain documents and rosters in his department, and I would direct your attention to this matter.

There are still large amounts due to Iowa officers and soldiers who served in the Union Army. These amounts include claims for back pay, bounties, commutation of different kinds, and pensions, and there is a strong probability that Congress will pass some law for the relief of the soldiers of 1812. The Adjutant-General is cognizant of most of the facts in the more complicated cases of the first named class of claimants, still unsettled and still unattended to; and it appears to me that it would be justice to our soldiers to require that officer to attend to all these claims of our late volunteers, and also to those of the soldiers of 1812. These last named veterans are few in number, and are worthy of all the aid and assistance that can be rendered by the State. This service should be rendered all these claimants, and all necessary blanks and instructions not furnished by the United States should be supplied from the Adjutant-General's office without charge.

WAR AND DEFENSE CLAIMS.

On the last day of the Fortieth Congress, an act was passed, appropriating $229,848.23, or so much thereof as might be found necessary, to reimburse the State for expenses incurred and payments made during the rebellion, as examined, audited, and found due the State by Gen. Robert C. Buchanan, commissioner under act of July 25, 1866. In accordance with this act I received in July last from the general government, through the State Commissioner, a draft for the sum of $229,827.39, the amount ascertained by the auditing officer of the federal government to be due the State. I have also received, through the same channel, a draft for $18,117, on account of claims arising prior to the war, as before mentioned. For both these amounts I hold the Treasurer's receipt.

The aggregate amount of these claims originally was $1,090,-754.78, of which $867,661.63 have been allowed and received by the State; $28,739.22 have been suspended and disallowed; and $194,353.93 are in process of settlement. How large a proportion of the amount yet withheld, namely, $223,093.15, will be recovered is extremely doubtful. But the commissioner thinks it not impossible to collect within ten per cent. of the gross amount of our whole claims. To do this will require payment by the general government of an additional sum of $114,017.67.

GEOLOGICAL SURVEY.

The report of the State Geologist is received, and will be laid before you. The last General Assembly made no provision for the printing of this report, and no general law could be found which would authorize the publication of it. It will therefore be submitted in manuscript.

This report presents important facts connected with the geology of the State. Among the valuable results of this Survey, we have a strong probability that the extent of the coal area of the State will be found to be much larger than at present known, while we have also the northerly and easterly limits of these fields defined. The existence of vast quantities of peat has also been demonstrated. These facts, considered in connection with the thriftiness with which all sorts of native timber grow in our soil, give a highly favorable solution to the question of a supply of fuel—that vitally important one in all prairie lands. The report contains papers on various subjects connected with the objects of the Survey, as well as some valuable contributions on other scientific matters of interest and importance to our agricultural State.

It is proper to state that this Survey is not finished. I believe it advisable to make further appropriation for its completion. Its value to the State is of a permanent character, and ought not to be marred by incompleteness. In any event, I would urge, with the Geologist, that the unfinished work in the coal field be completed.

INSTITUTION FOR THE EDUCATION OF THE BLIND.

The report of the Principal of the Institution for the Education of the Blind exhibits the continued successful operation of this noble

beneficence. During the past two years, eighty-two pupils have been recipients of its privileges; and at the present time there are fifty-four in attendance, of ages varying from eight to fifty-six years. In accordance with the act of the last General Assembly, the building has been materially enlarged at an expense within the appropriation for that purpose. The Trustees, after investigation, determined not to use the appropriations made at the last session for new heating apparatus and slate roof except for some necessary repairs and for obtaining estimates, as there seemed to be no prospect of securing anything satisfactory for the amount of such appropriations. For these purposes, and for other improvements, and to meet a deficiency in current expenses, appropriations are asked; as also to afford increased facilities for imparting instruction. The amount required, according to the estimate of the Trustees, for the next two years, is $26,731.13.

The expenditures during the two years amounted to $29,308.82 for support, and $44,280.78 for improvements; in addition there were bills matured but unaudited, at the date of the report, amounting to $3,216.54, making the aggregate of expenses $76,806.14. The Institution has received from the State Treasurer the sum of $72,-376.86, from sale of produce $153, and from products of industrial department, $951.82, amounting in all to $73,481.68.

The question begins to press itself on our notice, how to care for this unfortunate class after they shall have completed their educational course at this Institution. Restricted in occupation much more than those who have lost the sense of hearing, even that narrow range is gradually contracting, owing to the competition of machinery and the multiplication of cheap labor. A continuation of these causes will eventually deprive the blind of even their present precarious means of subsistence. Those must be provided for who cannot care for themselves, and who have no friends able and willing to supply their wants. They may, it is true, receive the cold attentions of the county authorities, and be domiciled in poor-houses, but to such treatment of this class of the needy, there are grave objections of a humanitarian character, which will readily suggest themselves. I am therefore

constrained to urge upon the General Assembly that some provision be made for the employment, at the work-shops of the Institution, under proper restrictions, of those who have completed a course at the Asylum, and who may need a shelter, with a view to establishing eventually an industrial home for the blind. I particularly ask your attention to the remarks on this subject by the Superintendent.

INSTITUTION OF THE DEAF AND DUMB.

The reports of the Trustees and Superintendent of the Institution of the Deaf and Dumb show satisfactory progress and condition. The appropriations for the term were more than sufficient to meet all expenditures. The number of pupils receiving instruction during the past two years is one hundred and twelve, coming from forty-two counties, ninety being the number received the present term, and more than a dozen have been refused admission for want of room. The buildings used by the Institution have been overcrowded, the number of pupils being largely in excess of that reported during any previous term. The general health has nevertheless been good.

The leases, under which the buildings at present occupied by the Institution are held, will expire on the first day of October next, the time specified by law for the completion of the permanent building at Council Bluffs. I concur with the Superintendent in the belief that it will not be advisable to renew these leases for any time whatever, and that such steps should be taken, as may, in the opinion of the General Assembly, be necessary to hasten the completion of the new edifice. In anticipation of that event, it would be well to make provision for teaching trades to the pupils. Various occupations are open to deaf-mutes, in which they attain a proficiency little, if any, inferior to that acquired by persons blessed with full use of all the senses, and at which, of course, they readily obtain a livelihood. A table published in a recent report of an Eastern institution of this kind gives a list of occupations, numbering forty-four, that have been successfully followed by male deaf-mutes; and of eight, which female mutes have pursued. Of these occupations, some thirty were distinct mechanical trades.

The total receipts from all sources for the biennial period, including $30,150.66 from this State and $351.25 from the State of Nebraska, were $34,706.58, and the total expenditures for same time, $29,887.82, leaving a balance on hand, November 1st, 1869, of $4,818.76.

On the tenth day of August, 1868, a contract was entered into, by the Commissioners in charge, for the erection of the proposed building at Council Bluffs for the sum of $121,500. The total sum expended in the work up to Nov. 1st, last, was $77,238.72—the balance of the appropriation of $125,000 remaining undrawn. The building is of a substantial character, and its erection is superintended by a competent architect.

The location of the edifice on the ten acres added to the grounds, as required by the acts of the last General Assembly, necessitated much heavy grading, which has been done, a part of the grounds fenced, and some shade-trees set out. The expenditures for these objects exhausted the margin of the appropriation over and above the contract price for the building, and caused a small deficiency. To meet this, to pay the Superintendent's salary, and to improve the grounds and other work, the Commissioners ask an appropriation of $12,000, which I recommend be made.

The General Assembly, at its last session, adopted a plan for this edifice, and directed the construction of the main building and one wing, but limited the cost to $125,000,—much more than one-half the work to be done for much less than half the lowest estimate of the cost of the structure, according to the original plan, viz., $300,000. It is not surprising, therefore, that the present contractor should anticipate a loss. Some changes and restrictions in the plan, combined with a serious accident to himself, increased the difficulties under which he labored. The granting of increased pay after the performance of work, when a fair contract has been made, is not in general to be commended. Its tendency is to prevent fair competition in public works, bidders being induced to calculate on a gratuity from the legislature to help them out in case of a ruinous contract. Yet, in view of the attending circumstances, of the good character of the work, and

of the fact that, with the amount now asked to make up the deficiency, the building will have cost $42,528.10 less than the next lowest bidder offered to do it for, I am induced to ask the General Assembly to appropriate $15,000, to be placed at the disposal of the Commissioners, to be paid, in their discretion, to the contractor, if it be found in equity due him, or to be otherwise used to complete the edifice. Since the last legislative session, one of the commissioners, Dr. E. Hone, has been removed by death. I appointed Gen. Grenville M. Dodge to fill the position thus made vacant.

I would remind the General Assembly that, unlike the Trustees and Commissioners of other institutions, the Commissioners having charge of this undertaking receive no compensation whatever for their services. The distinction is the more observable from the fact that an unusually heavy bond, namely, $100,000, is required of these officers—ten times as much as is demanded of officers who perform similar services, and receive *per diem* and expenses. I therefore suggest that these Commissioners be allowed a compensation in some manner adequate to their labor.

As is known, these institutions for the blind and the deaf and dumb are not for the cure or treatment of disease, but only for educational purposes; yet, in view of the want of any established charities, at which indigent persons threatened with loss of either sense may be treated, and of the injuries to which such individuals are peculiarly exposed by the maltreatment of charlatans, I would suggest, as a proper subject for legislative inquiry, whether some provision might not be judiciously made for the treatment of such needy ones in connection with the medical department of the State University.

HOSPITAL FOR THE INSANE.

As in the other institutions, so in the Hospital for the Insane, the health of the inmates has been remarkably good. The number of patients, however, has largely exceeded the proper capacity of the buildings, and during the past two years, for want of room, seventy-six applicants have been refused admission, and forty-five harmless but incurable patients have been removed or discharged

from the Hospital, which contained on the 1st of November last, three hundred and ninety-eight inmates. Persons needing treatment are now more promptly sent to the Hospital than formerly, and it is doubtless owing partially to this fact, that the recoveries exceed those of any previous term. One hundred and twenty acres have been added to the farm, and considerable improvements have been made in the buildings and equipments. The expenditures of the Hospital for the two years amounted to $214,605.72; distributed as follows: $187,734.27 for general support, $8,500 for the purchase of lands, and $16,371.45 for furniture, etc. To meet these expenses the Hospital received $190,437.82, as follows: for general support—from the State treasury $153,500, from private patients $29,986.46, from articles sold, $3,654.77, from balance at beginning of term, $3,240.34 in all, $190,381.57; for lands and improvements—from State, $25,750. For the latter object, the amount of the appropriation was $28,450. The estimated value of the supplies on hand is $31,355.47.

I would invite your attention to the draft of a law concerning the insane, as recommended by the national convention of superintendents of insane hospitals, and appended to the report of this institution, and I would commend the observations of the Trustees thereon to your consideration.

ADDITIONAL INSTITUTION AT INDEPENDENCE.

The Commissioners for the "Additional Institution for the Insane," at Independence, having decided, after mature deliberation, on a plan for the structure, awarded the contract for the erection of the portions now to be built, the price to be paid being $88,114. The unfavorable character of the past season has materially retarded the work, yet the Commissioners hope to finish the building now under contract within the time allowed by law. The expenditures up to the first of December last were $35,774.90. The entire amount appropriated by the Commissioners out of the sum allowed by the General Assembly for various objects connected with their work, including contract price of building, is $100,296.89. The Commissioners ask an appropriation for the purpose of improvements and the building of a horse railroad to the track

of the Dubuque & Sioux City Railroad, which, the Superintendent estimates, will cost $12,590.

Here, too, death has been at work, removing from the scene of his labors Mr. Albert Clarke, the resident Commissioner. His place was filled by the appointment of Hon. Geo. W. Bemis, of Independence.

AGRICULTURAL COLLEGE.

The report of the Agricultural College does not appear to be due till the first of February; but by visits to the College, and from correspondence with the President, I have obtained information which enables me to present to you a brief statement of the condition of this institution and of its history during the last two years. I would suggest a change in the law, so as to require the report of the College to be made at the same time with the reports of the other institutions.

During the year 1868, the Trustees elected Hon. A. S. Welch to the presidency of the College. Mr. Welch had previously acquired a high reputation in connection with institutions of learning in other States, and his executive ability has been well demonstrated in his management of affairs here. The College was opened October 19th, 1868, and continued in session until January 7th, 1869. The president elect, three professors, and seventy-five pupils were in attendance. On the 17th day of March, 1869, the college building was dedicated, the officers inaugurated, and the first session regularly opened. One hundred and thirty young men and thirty young women were in attendance. The session continued with two hundred different pupils through two terms of sixteen weeks each, and closed for the winter October 28th, shortening the regular year one month, for the purpose of making additions to the heating apparatus, which was found insufficient. Two classes were formed—freshmen and preparatory. Two principal courses of study have been arranged—that of agriculture and that of mechanic arts—composed mainly of the sciences which underlie these professions. Besides these, four subordinate courses of study are proposed: a normal course, a commercial course, a course in civil engineering, and a ladies' course. The

progress of the pupils has been thus far in the highest degree satisfactory. The faculty is at present composed of a president, three professors, and three instructors.

The value of the landed endowment may be estimated at $500,000, and that of the College building and furniture, professors' dwellings, the farm with all its improvements, the stock, cash on hand, &c., at $250,000, making in all $750,000. The income for the past year has been $36,000.

The college will reopen on the 9th of March next, and while there are rooms for one hundred and sixty pupils only, I am advised that two hundred and seventy-five applications for places have already been made, and, if there were sufficient accommodation, more than three hundred pupils would be in attendance next year. Additional buildings for public rooms and dormitories are therefore imperatively needed for the full development of this institution. There is, moreover, a necessity for a laboratory and a workshop, for more professors' houses, and for further facilities for farm improvements. These enlargements and additions, without which the growth of the College will be checked, will call for an appropriation of not less than $150,000.

The income of the College arises from lease of lands granted by Congress for the support and maintenance of a college of agriculture and the mechanic arts, all of which lands are now leased. It is ample to provide for the instruction of at least five hundred pupils, and can be legally used only for defraying the expenses of instruction and for the purchase of libraries and illustrative apparatus. By the express terms of the Congressional grant, no part of the principal or income can, upon any pretense whatever, be used for buildings or the repairs of buildings. Hence the necessity of further aid from the State.

I would recommend that the Boards of Trustees, both of this College and the University, be enlarged by the addition thereto, of the Lieutenant-Governor and the Superintendent of Public Instruction.

SOLDIERS' ORPHANS' HOMES.

First of the sisterhood of the States to recognize the justice and necessity of making suitable provision for the care and education

of the children of the soldiers of the late war, our State still contributes largely of its resources in aid of this branch of philanthropic effort. Three Homes are provided, at which twelve hundred and ten of these wards of the State have at various times found shelter, care, and education; seven hundred and seventy-three being the number in attendance on the first of November last. These children have here the benefit of a common school, combined with the advantages of a home.

Improvements have been made in the property at all the points. A new building has been erected, at a cost of $25,000, at Cedar Falls, where forty acres of land had been given to the State; another building has been erected at Glenwood, where sixteen acres of land were deeded to the State, and accommodations have been provided for one hundred and twenty-five children; and a chapel has been built at Davenport. The total expenditures the past term amounted to $244,177.06; and the receipts were: from the State, $241,698.54; from donations, $2,549.25; from former balances, $1,307.35; in all, $245,555.14. For improvements during the next two years, an allowance of $21,200 is asked.

The Superintendents and other officers of these Homes are, it is believed, faithful and efficient in the discharge of their duties, laboring earnestly for the good of those intrusted to their charge, and duly sensible of the responsibilities of their positions. The children, too, seem to be properly cared for and comfortably kept.

In the visits I have made to these institutions during my term of office, I have become impressed with the belief that the cottage plan f providing for these children, such as prevails at the Davenport Home, is much preferable to what I might call, in contradistinction, the "hotel plan," under which great numbers of the children are congregated together in a single house. This institution, in order to realize the highest conception of its usefulness, should approximate as closely as possible in character to that of the home of a well-ordered family. I apprehend the correctness of this position will be admitted by all. In furtherance of this view, I would suggest the following measures:

First—A diminution of the number of the inmates of the Home, by securing suitable homes in good families for those who in the opinion of the officers of the institution could thus properly be cared for.

Second—A more precise definition by statute of the proper children to be received at the Home. The design of the law, although not very clearly expressed, is yet quite evident. The Home is intended for the children of deceased soldiers of the late war. In the interpretation of the law, however, a large latitude has obtained, some being received whose fathers are yet living, although their mothers are dead; and some, both of whose parents are yet alive. This liberal construction of the law is not to be wondered at, in view of the pleading urgency with which the claims of this class of applicants are often pressed. But the State has not as yet undertaken to provide for the children of the surviving soldiers of the late war, and indeed these brave men have not desired it. A strict interpretation of the law and the curtailment of the privileges of the institution, would, it is believed, have the effect to lessen materially the number in attendance.

Third—A discontinuance of the Home at Glenwood at an early day, and of that at Cedar Falls before the convening of the next General Assembly, and an increase of the number of cottages at Davenport, to provide not only for those coming from the other Homes, but also for diminishing the number to be accommodated at each cottage, as at present arranged. This number could, it is thought, be reduced with great advantage to the children, and at little additional expense to the State.

I would also recommend, in connection with the foregoing, that a sufficient amount of land be leased at the Davenport Home, to be cultivated by the boys, under proper direction, on which might be produced a large part of the cereals, fruit, and vegetables consumed in the institution; and I would include the erection of shops, at which various sorts of handicraft might be taught and carried on for the benefit and support of the Home. This labor,

while thus relieving the State of much of the expense of maintaining the Home, would be of greater benefit to the children themselves in training them to habits of industry and economy, and fitting them for the active duties of life.

This subject has caused me much thought, and I have felt it my duty to present these views for your consideration, in the full belief that unless some action be taken in the direction I have indicated, much of the patriotic liberality of our people will have been wasted, and possibly made productive more of injury than of good to these children of worthy sires.

PENITENTIARY OF THE STATE.

The extension and improvements at the Penitentiary provided for by the last General Assembly have been completed, and the building has now twice its former capacity, with cells for two hundred and sixty-six convicts; and the entire edifice is strong and well lighted and ventilated.

The hospital building, containing, in addition to the hospital, the chapel, dining room, kitchen, and store-room, was destroyed by fire on the night of the 19th of May, 1868, involving also the loss of some $9000 worth of stores. There being no provision made by law for such contingencies, the Treasurer of State, at the request of the Census Board, on the 13th of June, 1868, advanced the sum of $5,519.63 to be used in replacing the building. This amount was sufficient to inclose and prepare the new house for use, but more is needed to complete it. To meet the loss incurred by the destruction of supplies, the Census Board, in June, 1868, appropriated $4,000 out of the general contingent fund. This being found insufficient, the Census Board, on the 23d day of March last, requested the Treasurer to advance the further sum of $4,000, which request was complied with. For the sums advanced by the Treasurer of State, amounting to $9,519.63, that officer holds an indemnity bond, jointly executed by the individual members of the Census Board. The indispensableness of these buildings, so constantly needed in the every-day transactions at the Penitentiary, is so apparent that it is hoped the General Assembly will approve of the action of the Census Board and make an appropriation to indemnify the Treasurer.

The number of convicts in the Penitentiary on the first of November last was two hundred and twelve, all of whom were males. During the past two years, two hundred and thirty-nine have been received, and one hundred and eighty-four discharged; one has escaped, and two have died. The discipline of the prison is good. Punishment by the lash has given place to milder but more efficacious modes of treatment. One of the objects contemplated in the punishment of malefactors being their reformation and restoration to society, everything of a debasing or brutalizing character, in the care of convicts, should if possible be avoided. Experience having now demonstrated that the punishment of the lash can be abolished without injurious consequences to prison discipline, I recommend that the General Assembly prohibit by positive enactment the use of this degrading torture.

The Warden estimates the amount of appropriations required for the use of the prison, exclusive of the care of convicts, and including needed extension and improvements, at $17,000.

The cell-room at the Penitentiary may be enlarged so as to accommodate three hundred and eighteen convicts. The number of prisoners on the first of November last, as we have seen, was two hundred and twelve. Two years before, it was one hundred and sixty. A proportionate increase in the future will, before many years, again exhaust the capacity of the prison. An enlargement of the buildings, owing to the peculiarities of the ground, would be extremely difficult and very expensive. Withal, the locality is such as to render it very onerous on the northern and western counties in the transportation of criminals. I therefore recommend that the General Assembly provide for the appointment of a commission to select, somewhere in the northern part of the State, a site for a new penitentiary. It should be located so as to be conveniently situated in regard to railroad facilities, near a good quarry of building stone, and where a sufficient supply of water could be readily obtained for the use of the prison. I would also recommend that the skilled labor of the Penitentiary be made available in the erection of the walls and building. It is believed that the surplus labor of the prison, which comprises all for whose employment no contract has been made, could thus be used to advantage in preparing the stone and laying the walls.

REFORM SCHOOL.

The last General Assembly, in obedience to an urgent demand from the people of all portions of the State, passed an act providing for the establishment of a Reform School to which juvenile convicts, and disorderly and incorrigible youth, should be sent for reformation and education. In accordance with that act, the Trustees leased the tract of land and property belonging to White's Manual Labor Institute, comprising 1,400 acres of land, situated in Lee county, partly improved, with some tenement houses, and the Institute building with walls up and roof on. A contract was entered into for the completion of the building, and the work was carried through with such expedition that in September, 1868, the School was ready to receive boys, the first of whom was admitted October 7, 1868. The number of boys thus far received is forty-five. The limited appropriation made at the last session would not permit the completion of buildings for the accommodation of girls, and thus far only one has been admitted. The number at present in the School is forty, viz.: thirty-nine boys and one girl. The appropriation having been exhausted in preparing the building for the reception of inmates, the Trustees, rather than have the School closed and the experiment abandoned, gave their individual notes to the amount of $4,000, with which to raise money to carry on and support the institution till the General Assembly should make an appropriation.

In the observations of the Trustees, as to improvements on the present grounds, I heartily concur. There should be no further expenditure on buildings there, except for repairs, and I recommend that measures be adopted towards the selection of a new site for the School, centrally located and accessible by railway, and for the erection of suitable buildings at an early day. In connection with the institution, there should be at least one section of land, which the inmates of the School might cultivate; a shop also should be provided where mechanical avocations could be followed; and thus the institution be rendered, to a great extent, self-supporting. The State has a lease of the present grounds extending till 1878, with the privilege of relinquishing at any time. I would suggest that, as so much money has been expended on the buildings

ings there, the General Assembly take into consideration the propriety of renting the lands, retaining the buildings, and placing them under the charge of ladies, for the reception of such girls as may be committed to the Reform School.

The total expenditures of the School, including improvements on the grounds and building up to the 1st of November last, amounted to $26,865.67. To meet this, $19,000 was drawn from the State treasury, and $3,173.80 from rents of farm, etc. The indebtedness of the School, including amount necessary to sustain it until the General Assembly shall have made an appropriation, is $5,789. I recommend that this appropriation be made at an early day, as the institution is seriously embarrassed for want of funds.

I regret to say that this institution thus far has not met the expectations of its friends. Perhaps the most prominent source of this disappointment lies in its isolated location. At an inconvenient distance from railroad and telegraph stations, its expenses have been unduly large, and with insecure places of confinement escapes have been frequent. Imperfect as its success may have been, however, let us not be discouraged; but let us continue our efforts to improve and perfect a system based upon principles of benevolence and charity.

The reports of the Trustees and officers of the various institutions referred to by me, will be laid before you, and will, I have no doubt, receive the attentive consideration of the General Assembly.

I would ask of the General Assembly a thorough and minute examination of the institutions under the care of the State, that their condition may be thoroughly known and their wants ascertained, and such aid extended, as in the light of the knowledge thus obtained may be suggested by an enlightened liberality, which, while desirous of husbanding the resources of the State, is yet actuated by such a breadth of view as will maintain and elevate the character of these institutions.

STATE HISTORICAL SOCIETY.

The last General Assembly made a special appropriation to this society of six thousand dollars, in addition to the fixed amount of

one thousand dollars; and the Society has received from other sources, including former balance, $325.20, making its total income $7,325.20 Its expenditures were $5,630.40.

The Society still continues its labors in ascertaining and perpetuating the early history of Iowa, a work of increasing urgency as our pioneers gradually pass away.

THE CAPITOL.

The report of the Census Board, acting as a Board of Commissioners, under the provisions of chapter 91, of the Acts of the last General Assembly, will be submitted to your honorable body at an early day, accompanied with the plans to which premiums were awarded. In my opinion, these plans should be examined by a competent architect, with authority to consolidate them with such other meritorious plans as have been or may hereafter be submitted, in such a manner that, while a symmetrical plan is elaborated, the maximum of convenience and accommodation may be attained. A suitable building for the meetings of its legislature, for the accommodation of its executive, administrative, and judicial departments, and for the preservation of its archives, is one of the most indispensable requirements of a government. The building in which you are assembled, I submit, possesses none of these characteristics of a suitable capitol. I need not remind you of the crowded condition of the halls in which you meet, of the almost total absence of committee-rooms, of the cramped apartments for the various State offices, nor of the want of security against fire. Besides, the edifice, in point of architectural appearance, is utterly unworthy of our vigorous and aspiring commonwealth. It is believed that no State in the Union, either East or West, has a capitol building so incommodious and so cheap in appearance as has Iowa; and, indeed, many of the territories, and some counties even in our own State, have better buildings in which to transact their official business. I therefore recommend that steps be taken for the commencement of the erection of a new State House: an edifice, which, in magnitude of proportions, symmetry of design, and convenience of arrangement, shall be worthy of our State. An appropriation of $150,000 is probably all that could be economically expended in 1870. The

amount necessary for the second year would be a subject for your consideration and determination.

EXTRAORDINARY CONTINGENCIES.

In view of the liability of the public buildings of the State to calamities like the one that occurred at the Penitentiary, heretofore mentioned, and in order to avoid embarrassment similar to that which followed the fire at Fort Madison, I recommend that provision be made by law to meet such emergencies. Twice within a few years has fire destroyed buildings at the Penitentiary, and each time the executive has been compelled to resort to temporary measures of absolute necessity, but, in the opinion of the department itself, of questionable legality. To call the General Assembly together and ask for an appropriation, would be a strictly legal method of procedure; so would a reference of the whole matter to the General Assembly at its next session, to the neglect and peril of the best interests of the State. The expensiveness of the former expedient, and the delay in the latter, render both impolitic. Nevertheless, the financial officers of the State, of course, do not feel warranted in drawing money from its treasury in violation of the law, even when, by so doing, they are satisfied they would be conserving the public interest. A permanent law, properly guarded, to provide for extraordinary contingencies, I consider a necessity of our financial policy.

COUNTIES AND CITIES.

The creation, last session, of the office of County Auditor accomplished a long desired object in relieving the clerk of the courts from all duties as a financial officer of the county, and has received, so far as my knowledge extends, universal approbation. To complete the change thus inaugurated, it remains now to supplement this law with an act placing the control of the court-house, and the supervision of the census, (if indeed the present ineffective mode of taking the census is to be perpetuated,) in the hands of the county auditor. That officer should also be required to furnish the Secretary of State with the names of all county officers, immediately on their qualification, a duty heretofore

required of the county judge. He should also be empowered to appoint a deputy, the same as other county officers. Perhaps some other matters might properly be intrusted to his charge, but your experience will suggest to you such further legislation as may be necessary.

I call your attention to the law of 1853, providing for the organization of new counties, which law should, I think, be materially modified. Under its provisions counties were organized ten years ago, that have less than a hundred inhabitants to-day. To give into the hands of the first few who may wander into a new county the power of levying and collecting taxes, issuing county warrants, fabricating bonds, and disposing of swamp and even school lands, is of more than questionable wisdom. It has an inevitable tendency to attract to these counties unprincipled adventurers by prospects of plunder, and thereby to deter legitimate immigration. I am informed that attempts have been made to organize Lyon county, but that they have been defeated by the protests of the settlers in that county. I would suggest that provision be made by law against the organization of any of the new counties until they shall have attained a certain minimum of population; and that the proceedings towards such organization be had in the district court after due notice of the same. On the other hand, it may be necessary to enact proper laws for assessing the property in these counties, and for the collection of taxes levied therein.

I have made an effort, through a circular issued from this office, to obtain a statement of the indebtedness of the several political corporations of the State, in order to lay the aggregate amount before the General Assembly. In this effort I have been only partially successful. Some of the counties, and a few of the cities and towns, have failed to notice the circular asking for the information. Nevertheless, the returns I have received are such as to enable us to obtain a measurably satisfactory view of this class of public obligations. Seventy-eight counties, all that have been heard from, report a bonded indebtedness, not disputed, including arrears of interest, amounting to $942,672.53; a bonded indebtedness, in dispute, including interest, of $1,646,180; and a floating

debt of $752,763.47: in all $3,341,616. Seventy-five cities and towns report a bonded debt, undisputed, of $1,768,308.95; a bonded debt, in dispute, of $696,966.66; and a floating debt of $125,135.42: in all, $2,590,411.03. The aggregate of both is $5,932,027.03.

During the last few months I have received information that pretended bonds of the unorganized county of Lyon have been repeatedly offered for sale in the city of New York. I have also heard indirectly of other similar cases of fraud. I suggest to the General Assembly the propriety of clothing the Governor with authority to employ counsel to aid in bringing to justice the parties engaged, outside of the State, in this and similar crimes, which are not only of injury to the victims of the fraud, but highly detrimental to the financial reputation of county and State.

REGISTRY LAW.

The law for the registration of voters having now been operative at two general elections, an opinion may be the better formed of its utility. You, gentlemen, just chosen by the people under that law, are fully aware of its benefits and defects. In my judgment it might be amended with advantage by providing that the assessor's return of voters should be the basis of the registry list, and that the poll-books of the preceding year be not used for that purpose.

IMMIGRATION.

Without any bureau of immigration, or any provision whatever for diffusing information relative to the climate, soil, agricultural and mineral resources, and extent of unoccupied lands in our State, we receive, nevertheless, a large part of the very best of the immigration that is crowding from our Eastern States and from the old world to seek homes in the growing West. In reply to a request from the Citizens' Association of New York, I addressed, on the 23d of November, 1868, a letter to that association through its president, Mr. Peter Cooper, presenting an amount of statistical and other information such as I thought would be of value to

persons contemplating a change of home. This letter, I had the satisfaction to learn subsequently, was reprinted and scattered widely over the Eastern States and foreign countries of kindred tongue, while translations were freely distributed in the countries of continental Europe. In addition, I caused a large number of copies of the letter to be printed and sent to various parts of the country. I have gratifying assurances that this effort has been and will be attended with the happiest results. Nevertheless, with the limited means placed at the disposal of the executive, not a great deal can be done toward inducing immigration hitherward. Many of our neighboring States have systematized plans of operation for the purpose of attracting immigration, and their efforts appear to be successful. I am not prepared, however, to recommend any elaborate organization in this respect. An appropriation of $5,000 could be judiciously expended in printing documents relating to our lands, and the population, resources, and products of the State, and in the circulation of the same. I submit, however, the subject to your careful consideration. Some of our railroad corporations, and wealthy individuals connected therewith, have informed me that they are perfecting a plan for the sale of their lands and aiding emigrants to settle upon our unoccupied acres of unsurpassed fertility.

RAILROADS.

Within the last few years, all our railroad enterprises have become imbued with new vigor, and have pushed their lines forward with rapidity, until now three trunk lines of railroad cross the State from the Mississippi to the Missouri.

The Cedar Rapids and Missouri River railroad was completed to Council Bluffs in 1869, prior to the last meeting of the General Assembly, and was, therefore, the first to cross the State.

The Chicago, Rock Island, and Pacific Railroad Company, to which was transferred at the last session of the legislature the grant originally made to the Mississippi and Missouri Railroad Company, at once put on the line of the road an immense force, and carried the work forward with such expedition that on the sixth day of June, 1869, in a little over one half the time allowed the company, the railroad was completed and running into

the city of Council Bluffs, and on the 31st of December, I issued a certificate of the completion of the road.

The Burlington and Missouri River Railroad Company, the only one of the original grantees now in existence, has exhibited similar activity. On the 6th day of February, 1868, I issued a certificate announcing the completion of ninety-five miles of this road, as follows: a section of thirteen miles from Batavia, in Jefferson county to Ottumwa, in Wapello county, completed on the fifteenth of August, 1859; one of twenty-six miles to Albia, in Monroe county, on the first of November, 1866; one of twenty-one miles to a point in Lucas county, about nine miles east of Chariton, on the fifteenth of April, 1867; one of nine miles to Chariton, on the first of July, 1867; one of sixteen miles to Woodburn Station, in Clarke county, on the twenty-third of December, 1867; and one of ten miles to Osceola, on the 29th of January, 1868. Since that time work has continued until a short time since, when the road was completed through to the Missouri river.

The last General Assembly resumed the grant held by the Dubuque and Sioux City Railroad Company, and subsequently regranted it to the Iowa Falls and Sioux City Railroad Company, (except forty thousand acres reserved for the building of a road from Dubuque to Bellevue and Sabula,) on certain conditions as to line of road, progress and completion of the work, and subjection to such rules, regulations, and rates of tariff as might be enacted by the General Assembly. The grant was not accepted within the period prescribed by the act, (thirty days,) and nothing was done toward the prosecution of the work during the remainder of that year. Early in the year 1869, the company made application to the Census Board for a renewal of the grant. That Board, after full examination of the papers accompanying such application, and finding that the company gave satisfactory assurances of a determination to comply with the requirements of the act, resolved to confer the grant on such company, in accordance with the provisions of section 7, chapter 124, Acts of Twelfth General Assembly. As a result of this action, the road was finished to Fort Dodge in July last, and is now in running order, both westward from that town and

eastward from Sioux City, lacking only about fifty miles of full completion; and we have assurances that before next July this gap will be filled, and another railroad completed between the Mississippi and Missouri rivers.

At the last session of the General Assembly, the State resumed the grant made to the McGregor Western Railway Company, to aid in building a railroad on or near the forty-third parallel, from McGregor to the west line of O'Brien county, and regranted it to the McGregor and Sioux City Railway Company, on conditions similar in character to those imposed on the Iowa Falls and Sioux City Railroad Company with the additional stipulation that such company should obtain from the McGregor Western Railway Company a complete release of all its claims to any of the lands originally granted to the latter. Sixty days' time was allowed for the acceptance of this proposition. Before the expiration of that period, an instrument, purporting to be an acceptance of the grant and its terms, was filed in the office of the Secretary of State. Vigorous work was at once commenced on the construction of the road, and within the time limited it was finished to Chickasaw; and now the cars are running to Clear Lake, Cerro Gordo county, anticipating by almost two years the requirements of the law. Furthermore, I am advised that the road is under contract as far as Algona, in Kossuth county, and will be built to that point by July 1, 1870; and I have assurances that the road will be finished during the present year. It is hoped that when this company shall have completed its road, it will find it to its interest to extend its line across the Big Sioux to the Missouri river.

In accordance with the requirements of chap. 57, acts of last session, resuming the lands granted by act of Congress to the State for the construction of a railroad up and along the valley of the Des Moines river, the Des Moines Valley Railroad Company deposited with the Treasurer of State the sum necessary to settle certain claims arising out of the Des Moines river improvement. Consequently, in compliance with law, I have patented to the company 362,997.68 acres of the lands granted for this improvement.

The extension of the line of this road has been urged forward

with vigor, and it is now in running order to a point some twenty-five miles north of the Cedar Rapids and Missouri road, and about seventy-five from the terminus of the road at the time of the session of the last General Assembly. The act of that session required only the grading of sixty-five miles; the company have, as we have seen, not merely graded, but built this amount of road and ten miles more. The company, however, has failed to file an acceptance of the act above mentioned, as required by section three thereof.

The Council Bluffs and St. Joseph, and the Sioux City and Pacific railroads have also been completed within the past two years. The Burlington, Cedar Rapids & Minnesota railroad has been built from the first-named city to a point within a short distance of the Oskaloosa branch of the Chicago, Rock Island and Pacific railroad; and has also been built from Cedar Rapids to Vinton. The McGregor Western Railway Company has built a branch to Decorah; the Cedar Falls and Minnesota road has been completed to the State line, there connecting with lines of road running to St. Paul; the Iowa Central has been completed from Eldora to Marshalltown; the North Missouri road has been built into the State in Appanoose county; the St. Louis and Cedar Rapids is progressing in the direction of Ottumwa; and the Chicago, Burlington and Quincy Company has built a road from Burlington to Fort Madison, making connection there by rail with Keokuk. Besides, a railroad has just been completed to Burlington from Carthage, Illinois. Numerous projected lines attract much attention, and a few have made some degree of progress.

The completion of the Pacific Railroad has undoubtedly hastened this rapid development of our railroad enterprises. That event, justly esteemed one of the most memorable of the age, worthy to be ranked with the laying of the Atlantic cables, and the construction of the Suez Canal just finished, would, it was thought, contribute largely toward changing the commerce of the orient, and directing it eastward across the American continent; while the opening up of the States and territories to the westward would also contribute to the traffic to follow this channel. A determination to compete for this trade has sensibly accelerated railroad

progress in Iowa the past year; and this has not been confined to east and west lines, but those running or projected in northerly and southerly directions have felt more or less of its influence. Hence the last two years have witnessed the construction of more miles of railroad in Iowa than any two previous years of our State's history. During that time there have been 866 miles of railroad built, making an aggregate of about 2,094 now in operation in the State.

The last General Assembly reserved to the State the right to enact laws regulating rates of tariff on the roads on which it bestowed land-grants. It was thought best, at the time, to take advantage of the opportunity offered to place beyond cavil the authority of the General Assembly in this matter. The owners of these roads are possessed of the power of taking private property for the uses of their projects. The roads, also, are endowed with enormous land-grants, amounting, with those of the other roads, as has been seen, to between four and five millions of acres, or about one-eighth of the entire area of the State. Recipients of such bounties, they have no right to complain if the State reserves to itself the ultimate power to prevent extortion, should such ever be resorted to.

The entire question of regulating, by legislation, the tariff of rates on railroads, has been widely discussed, and is one of great importance. Of the benefit to be derived from such an attempt at regulation, there is, in my judgment, grave question. In order, however, that the subject might be considered with the light which statistics would throw on it, I have endeavored to collect such statistics from the various railroad companies, and have obtained from ten of them answers to my inquiries more or less complete. From these reports I learn that on these lines the sum of $52,476,481.29 represents the cost of construction of 1360 miles of road, or $38,585.86 per mile. Eight of these roads report their gross earnings at $6,776,-480.13; and their operating expenses including taxes, $5,262,383.59; leaving a net income of $1,817.179.72, or 4.16 per cent. on reported cost of construction, and 5.69 per cent. estimating cost at $30,000 per mile.

But whatever views may be entertained in relation to the

expediency of enacting rates of tariff for railroads, there can be none, I think, as to the policy of endeavoring to defeat any demands of these corporations for exorbitant rates by encouraging and inviting capital to build competing lines to cross our great thoroughfares in northerly and southerly directions, and in opening up our communications by water with the markets of the world, by the routes of the Mississippi, Missouri, Illinois, Rock, and Wisconsin and Fox rivers.

WATER COMMUNICATION.

The improvements in the Mississippi river are being pushed forward as rapidly as the means allowed by Congress will permit. Recently the sum of two hundred thousand dollars was voted with which to continue the work on the lower, or Des Moines River Rapids. These are both of vast importance to the eastern counties particularly, and measurably to all the State, in affording unimpeded water communication eight months in the year to the Gulf of Mexico.

WISCONSIN AND FOX RIVER IMPROVEMENTS.

I have given this subject, during the past five years, much thought and some personal examination. It is receiving consideration in many parts of the country, and especially in the northwestern states. Cheap transportation is the one question which is vital to these States, and to none more so than to Iowa. It is of little consequence whether her products be moved by rail or water, but of the greatest consequence that they be moved at rates whereby the market price will give back the cost of production and a living profit to the farmer. If railways can carry heavy freights as cheaply as water-ways, it is certain that they will not unless compelled thereto by water competition. The improvement of water channels will reduce the charges on every ton of heavy freight, whether moved by water or by rail. Our State has raised during the past year, nearly fifteen millions of bushels of wheat for export. With the freight charges on this quantity reduced, in the cost of transhipment and movement, only ten cents a bushel, the total saving will amount to $1,500,000. But Iowa exports large quantities of other grains and other products, and imports great amounts of lumber, merchandise, etc., so that this large sum would not be one half the yearly saving to Iowa alone. The

States of Wisconsin, Illinois, and Minnesota, and those lying further west, will be benefited, but perhaps in a less degree. With wheat selling in the State of Iowa at an average price of fifty cents per bushel, and on Lake Michigan at seventy cents per bushel, our representatives in Congress should not long hesitate in assuming for their constituents their part of the necessary debt in order to open an ample water-way between the Mississippi and the Lakes. The full results no one can forsee. It would unite the commerce of the lakes, with its two thousand vessels, to the commerce of the Mississippi and its tributaries, with their more than two thousand vessels; and the commerce so united, measured by tons or by values, would be greater than the existing foreign commerce of the country. The highest estimated cost of this improvement, made by Gen. G. K. Warren, government engineer, is about four millions of dollars.

I deem this question so vitally important to the agricultural interests of our State, that I may (if time will permit) submit at more length my views upon the subject.

MANUFACTURES.

Another mode of avoiding high rates of transportation, and thus increasing the wealth of the State, is the building up among ourselves of all kinds of manufactures. The outlay for farm machinery and manufactured articles necessary to our people, brought from abroad, amounts to millions of dollars annually. This large importation is in direct violation of the most obvious principles of domestic economy. We are compelled to transport bread to Eastern producers that they may live while working up our raw material, thus needlessly sending our products thousands of miles in order to obtain the manufactured article.

Either cheap fuel or ample water power is to be found in nearly every part of the State; and iron abounds in both Missouri and the region of Lake Superior. Iowa will not see the great era of her prosperity until she becomes self-supporting, not only by raising a bounteous supply of breadstuffs, but by erecting manufactories upon her streams and coal-fields to consume the immense surplus of her rich soil, and thus diversify industry, build up

towns, add to the value of our lands, lessen the cost of exchanges, and bring the producer and consumer nearer together.

I submit for your consideration the propriety of a law exempting from taxation for a term of years at least a portion of the investment in certain classes of manufactures.

AGRICULTURE.

The last General Assembly passed a law for encouraging the growth of forest and fruit trees, and hedges. The wisdom of this action requires no justification. I recommend that you follow it up by making provision for obtaining and distributing pure forest tree seed. It could be done through the office of the Secretary of the State Agricultural Society, or some other existing channel. Many of our farmers are located or situated so as to render it difficult for them to obtain trees from nurseries, and are thus deterred from making improvements in this direction, The provision proposed would exactly meet the wants of this class, and be of benefit to all.

During the year 1868, the alarming prevalence of the disease known as the Spanish or Texan fever among the cattle driven to market in States to the eastward of us, induced the cattle commissioners of the State of New York to issue a call for a convention to consider the subject. To this convention, which met at Springfield, Illinois, December 1, 2, and 3, 1868, I appointed Prof. Norton S. Townshend, of the Agricultural College, a commissioner on the part of this State. At this convention, an outline of a bill to be recommended to the several States was agreed upon. The report of the commissioner will be laid before you.

TAXATION AND REVENUE.

The aggregate valuation of the State in 1869 was $294,532,252; an increase since 1867 of $38,015,068, or 14.82 per cent. It is unnecessary that I should remind you that this sum, without doubt, represents less than one half the actual value of all the property in the State. Some remedy for this practice of undervaluation is desirable. I would suggest, as a step in that direction, that the State

and county boards of equalization be empowered to adjust valuations, as well as to equalize them.

I especially commend to your attention the observations and suggestions of the Auditor of State in reference to double assessments, and the present cumbersome mode of keeping tax-books. The recommendation of that officer suggests a plan which seems to afford a remedy for an evil of great magnitude.

Among the prominent topics for consideration, at the present session, will be that of the proper mode of taxing the property of railroads. The law now in operation on this subject was originally enacted, doubtless, with the two fold object of obtaining a simpler basis for taxation, and of encouraging the then struggling railroad enterprises. I submit to the judgment of the General Assembly whether some modification of the law might not now be made, with the view of obtaining from these roads a more nearly equitable proportion of the public burdens, and yet so adjusted as not to cripple any of these enterprises. I respectfully invite your attention to the observations and recommendations of the Treasurer of State on this subject.

SWAMP LANDS.

I recommend that the most stringent provisions be made by law in regard to the disposal of the swamp lands of the several counties. The sales of these lands should be widely advertised beforehand, not only in the particular locality of the lands, but also in some of the leading cities of the State, that full opportunity may be given to all desiring to become purchasers, and that the lands may yield the largest income obtainable. I fear that a different policy in the past has lost to the counties multiplied thousands of dollars, and that the grant, from this cause, has failed, to a great degree, to be of any benefit to either State or county.

SCHOOL-FUND AND SCHOOL-LANDS.

The permanent school-fund, according to the books of the Auditor of State, amounts to $2,932,626.04, having been increasd during the last two years, by sales and re-sales of school-land, $441,212.57. The interest, apportioned during the same time, amounted to $406,-007.14. The State is required to keep good the principal of this

fund, and in case of loss, to make it up from the State treasury. This requirement is an act of justice to the general government, the donor of the lands from the proceeds of the sales of which this fund is derived, and to the youth of the State, for whose education the gift was made. Fully to comply with such requirement, without loss to the State, demands that the fund be placed under the supervision of officers of the State, who are directly responsible to the State, and of whom an account of the condition of the fund may be ascertained whenever demanded. At present there is a large deficiency in the permanent school-fund, which deficiency will not become any smaller except at the expense of the State treasury. I am satisfied that no business man among the members of the General Assembly would allow his own affairs to be conducted in the manner in which this fund has been managed.

I am constrained, therefore, to renew the suggestion I made in a special message at the last session, and also the recommendations of my last four predecessors, that this fund be called into the State treasury. I believe it could with profit be invested in registered bonds of the United States, or those of this State, or in public improvements. I would commend to your consideration the very judicious remarks on this subject in the reports of the financial officers of the State.

During the last fiscal term of two years, 72,990 acres of school-lands were patented. According to an estimate carefully made by the Register of the State Land Office, the average price obtained for these lands was about $2.31 per acre. How much land was sold during the same term, or the price obtained per acre, I am unable to state, the law of 1864, requiring reports of such sales to be made semi-annually to the Register, receiving almost no attention from the proper county officers. Among the lands patented, however, were some situated in old and well settled counties, that were sold for one dollar and a quarter per acre in cash.

During the last two years the Census Board, having in charge the lands obtained from the sureties of James D. Eads, former Superintendent of Public Instruction, has sold thirteen hundred and forty-eight acres of the same, situated in the counties of Clarke, Decatur,

Marshall, Story, and Warren, at the average rate of nine dollars and twenty cents per acre.

During the year 1868, the State of Minnesota sold seventy-six thousand acres of school-lands at an average price of a little over six dollars per acre. Both Minnesota and Nebraska have fixed the minimum price of their school-lands at five dollars per acre, the latter, by constitutional provision. Iowa, whose lands, because of their greater accessibility, and their average better quality, ought to be worth much more than those of the States mentioned, fixes her minimum at one dollar and a quarter per acre.

A short time since, hearing that some of the school-lands were being hurried into market, as I deemed with unseemly haste, and at an improper season, I caused the Attorney-General to take the necessary steps to stop the sale. That officer at once applied for and obtained injunctions, and had the satisfaction of saving all the lands in one or two counties, and nearly all of those in another county.

To permit the munificence of the federal goverment to be longer frittered away, to continue to allow the interests of the living and the unborn children of Iowa to be trifled with, thus to fail to discharge the duty which the Constitution imposes on the State, as custodian of this sacred fund, would, in my judgment, be a just cause of reproach to all of us.

I recommend the immediate withdrawal of all the unsold school-lands from market for the present; and that when they are again offered for sale it be done by the Register of the State Land Office, at public sale, at the minimum price of six dollars per acre, and to be disposed of only to actual settlers.

THE COURTS.

The Circuit Court system established at the last session of the General Assembly is of too recent origin to have afforded sufficient opportunity to decide on its utility and advantage; and it would seem advisable to permit it to remain without material change at least until the next General Assembly, which body will be enabled to pass upon its merits and defects with the benefit of a more extended experience of its operations.

Before the convening of the next General Assembly, the terms of all save one of the District Judges will have expired. I call your attention to the opportunity which will thus be afforded to increase the compensation of these officers. No worse economy can, in my estimation, be practiced than the payment of insufficient salaries to judicial officers. For the performance of the duties incumbent on them, a high order of legal culture, a suitable practical experience at the bar, and a ripe judgment are required. We have no right to expect that persons thus qualified will retain or take seats on the bench at salaries smaller than the incomes of many practicing attorneys far inferior to them in ability and acquirements. I must earnestly recommend that you will revise the whole matter of the compensation of judges of all our courts, and so adjust it as, in your judgment, to enable the State to retain and command the services of the best men in her tribunals of justice. And, in connection with this subject, I cannot forbear to remind you of the meagerness of the compensation of our District Attorneys. By the law of 1862, which effected a general reduction of salaries, those of District Attorneys were fixed at $600. Since that time nearly all the salaries then redeeed have been increased; this office has been one of the exceptions.

THE CRIMINAL CODE.

I invite your attention to an examination of the Criminal Code of the State. I am led to this suggestion by the fact of our current history, that, although less frequently occurring perhaps than in former years, the summary process known as "lynching" is yet too often resorted to for the purpose of rudely effectuating what are supposed to be the ends of justice. I am of the opinion that riotous proceedings of this character are usually prompted by despair of justice being done through the ordinary operation of the law. That this feeling is ill-founded is very probable. Nevertheless, its existence should arrest the attention of the legislature, and lead to the inquiry whether there is any just cause for complaint at the laxity of our laws for the punishment of crime, and whether the criminal code itself, in a laudable anxiety to shield the innocent, has not been made to afford a convenient panoply to wealthy and crafty guilt.

CODIFICATION OF THE LAWS.

I respectfully call your attention to the condition of our laws. They are spread on our statute-books for several years, reaching as far back as 1851, and some of them even referring to antecedent enactments. Every man is supposed to "know the law," and ignorance of it excuses no man. Should it not, then, be the aim of the legislature so to simplify the statute-book, and condense its bulk, that the law may be the more easily ascertained by the citizen? I would recommend that provision be made for the selection of commissioners to revise and codify the laws of the State; these commissioners to be required to report progress to some authority at intervals, and to complete the work in time for the next General Assembly.

CONSTITUTIONAL CONVENTION.

The constitution, wisely providing that the sense of the people should be occasionally ascertained as to the necessity for revising or amending that instrument, requires that at the general election of the present year the question "Shall there be a convention to revise the constitution, and amend the same?" shall be submitted to the popular vote. It will be incumbent on the General Assembly to provide for canvassing such vote, and ascertaining the result.

CONSTITUTIONAL AMENDMENT.

As provided by law of the last session of the General Assembly, the question was submitted to the people, of amending the Constitution of the State in section one of article two, sections thirty-three, thirty-four, and thirty-five of article three, and section one of article six, by striking the word "white" therefrom. These amendments aimed to relieve the colored race from certain disabilities under which they had hitherto labored in this State. At the election, which occurred on the third day of November, 1868, there were cast, for the amendment to Article two (that in relation to the right of suffrage) one hundred and five thousand three hundred and eighty-four votes; against the amendment, eighty-one thousand one hundred and nineteen; majority in favor of the amendment, twenty-four thousand two

hundred and sixty-five. The other four amendments were adopted by majorities slightly larger. Thus was finally accomplished an act of justice already too long delayed, the denial of which, on a former occasion, had cast a stigma on a State which may truthfully boast that the foot of a slave has never pressed her soil.

AMENDMENT TO THE CONSTITUTION OF THE UNITED STATES.

It is proposed now to incorporate the spirit and substance of this amendment in the federal constitution, and thus make it the supreme law of the whole land. The Senate and House of Representatives of the United States have accordingly adopted a joint resolution proposing an amendment to that Constitution, in effect, conferring suffrage on every male citizen. A copy of this resolution I have the honor to lay before you. I need not urge upon your honorable body its speedy ratification. This amendment yet requires the approval of some six States, in order to its adoption. That this number will be shortly obtained there is little question. The contest of generations, which culminated in the recent civil war, begun in the interest of slavery, will then have reached a termination glorious beyond the most sanguine hope, in the final eradication of the last vestige of human bondage from the polity of the republic.

UNITED STATES SENATOR.

On the 27th day of August last, I received the resignation of Hon. James W. Grimes, as Senator of the United States from the State of Iowa, to take effect on the first Monday in December; on which day accordingly closed the long public services of an eminent statesman, whose ability and influence gave him not only a State but a national reputation. It will, therefore, become your duty to elect a Senator to fill the place thus made vacant.

CONCLUSION.

In conclusion, gentlemen, permit me to congratulate you upon the auspicious circumstances under which you are are now assembled. With the State virtually out of debt, its population rapidly increasing, its wealth of resources yielding abundant returns to all kinds of industry, its laws in general judicious and faithfully administered, its

schools and colleges furnishing means of education to all, its public institutions well established and conferring blessings on the objects of their care, its empire of territory traversed by rapidly increasing lines of railroad, its people peaceful and progressive, yourselves enjoying the generous and abounding confidence of that people, you enter upon your work of legislation. That this work may be abundantly blessed of Him who has heretofore been so bounteous in goodness toward our State and nation, I invoke the prayers of the good people of this commonwealth.

It will be my pleasure, as it is my duty, to co-operate with you in all measures to promote the public welfare, to increase the happiness of the people, and to enable them to continue and enlarge those works of humanity, charity, and benevolence which have thus far distinguished our State.

I would do injustice to my own feelings were I to close this message without expressing my gratitude to our State officers, and all connected with the State government, for the ability, integrity, and zeal they have displayed in behalf of the public interests, and for the kindness, courtesy, and generous confidence they have given me in the discharge of my official duties.

SAMUEL MERRILL.

INAUGURAL ADDRESS

OF

SAMUEL MERRILL,

GOVERNOR OF THE STATE OF IOWA,

DELIVERED BEFORE THE

TWO HOUSES OF THE GENERAL ASSEMBLY

JANUARY 13, 1870.

DES MOINES:
F. M. MILLS, STATE PRINTER.
1870.

[No 2.]

INAUGURAL ADDRESS.

Gentlemen of the Senate and House of Representatives:

In the providence of God, and in accordance with the decision of the people of the State of Iowa, the solemn responsibility of administering the executive department of the State has been for a second time committed to my care. Permit me to return to you, and through you to the people, my grateful thanks for this renewed expression of the confidence of a generous people. I can only assure you, and them, that I shall strive to merit a continuance of that confidence by honest intention and earnest effort.

In again assuming this grave and solemn trust, custom devolves on me the duty of presenting such thoughts as seem to me pertinent to the occasion. The importance of the weighty interests intrusted to our keeping cannot be overestimated. Our beloved State is our home, and will be the home of our children, and their children for generations to come. The faithful discharge of our public duties must inevitably result in the present and future prosperity of the State. That devotion to the public welfare, which ignores self-interest, merits and is sure to receive at the hands of the people the highest and most enduring honors, while deserved obloquy as certainly follows the unfaithful public servant. It is no time for us to look either to personal ambition or to merely local interests; but we are to seek for a broad and liberal policy, which shall embrace the

interests of the whole commonwealth and the welfare of all the people, both for the present and for all future time.

The progress of our State in the past, and the grandeur of the work before us, can scarcely be realized. Within the memory of many of us, this vast domain, reaching from river to river, lay in its pristine beauty, untrodden save by the foot of the Indian and the trapper, who left scarce a trace of their footsteps, or a mark of their hands, upon it. Here it lay from the creation of the world till our time, its varied and mighty resources slumbering through countless ages, waiting for the stroke of the Saxon's arm to waken them into a bounteous life, prolific with blessings. It was reserved for us to see it, under the magic touch of the laborer's hand, yield its garnered wealth with a profusion which has beckoned capital and skill. We have seen commerce follow the plow, and the steamboat and the locomotive on the track of commerce; we have seen the thrifty homes of a million of people skirting our woodlands and dotting our prairies; we have seen towns and cities spring up in rapid succession; we have seen the school-house and sanctuary in all our new communities; we have seen colleges and seminaries of learning reach a degree of prosperity and breadth of influence, in a score of years, which more ancient and renowned institutions of learning had not attained till centuries had passed over them.

Within our memory this State has gathered a population equal to that of the State of New York after it had been settled two hundred years. Starting more than two hundred years later, Iowa has nearly overtaken Massachusetts. And yet our progress and development have but just commenced. The possibilities of our future are bewildering to contemplate. Only one acre in six has been put under cultivation. Our water-power for the most part still lies idle. Our coal-beds, among the broadest and deepest in the world, still hold

undisturbed their exhaustless wealth; and these magnificent resources are so situated that their rapid development is inevitable. Here they lie with a great river on either side, and with natural highways to the great lakes, which need only to be improved, to afford our productions easy and cheap transportation.

To the east of us lie States which become every year less and less grain-growing, and more and more grain-consuming. To the south of us lies a cotton-growing country of vast extent, which will find its natural supply of breadstuffs in this direction. To the west of us lie the great mineral districts of the Rocky mountains, with a prospective chain of populous States, from British America to Mexico, which may look this way for their supplies, opening a vast market for Western produce and manufactures. The first great arteries of this immense trade have already been opened across our State. Thus with our boundless stores of undeveloped wealth we hold a central position, with markets all around us.

Capital is quick to discover our advantages. Our enterprises seldom go begging in the money market; our railways are rapidly pushing westward, and already they begin to point to the south and southwest, to the north and northwest. Instinctively they reach for the markets of the East, for the lumber of the pineries, for the commerce of the South, and for the trade of the Southwest and Northwest. Our railroad system is destined to open up our interior, and our western borders, with a rapidity of growth seldom equaled and never surpassed.

The tread of coming population, which we now hear, will not cease for generations. It is astounding to think for a moment of the capacity of our State for population! With the density of Massachusetts she would have six and a half millions; with the density of France, eight and a half millions; with that of England sixteen and

a half millions; and with that of Belgium nearly nineteen millions; and who will say that the rich soil of Iowa is not capable of sustaining even a greater density of population than either of these?

Gentlemen: We have much to do with the future of this State, as the wisdom and fidelity of public servants who have gone before us have had much to do with its past growth and present condition. Legislation and administration of government may exert a genial and stimulating influence upon the public welfare, or they may chill its life and cramp its growth.

We are set in high places that we may see; in places of power that we may help. It is expected of us that we shall study and comprehend the wants of the State, and meet them with judicious measures. And surely no representatives of the people ever had more to arouse them and gird them for earnest, conscientious, and manly work than we. We stand in the midst of mighty and rapid events. Grand opportunities are open all around us. Momentous work crowds upon us. The onward rush of events will not wait Progress is restless, and duty imperative.

The honor and glory of our State will largely depend upon the magnitude and grandeur of her public institutions. Her educational interests must be fostered and promoted, and her public school system placed in the van of progress. Our asylums for the unfortunate will need and should receive at our hands a liberal support. These institutions are the pride and glory of our commonwealth, speaking volumes for the spirit of humanity and liberality which has thus far controlled, and the Christian enlightenment which has directed the legislation of our State. Let us continue and expand the work we find begun; and let us not falter nor fear, but move firmly forward in the grand field spread out before us. Let us lay deeply and surely the foundations of a great and noble commonwealth.

From every section of our country come the glad tidings of peace and returning prosperity. Under the judicious management of our national administration the public debt is constantly diminishing. With an unwavering faithfulness to our commercial obligations, the mutterings of repudiation, save as the lingering echoes of conquered treason, are unheard. With the immigration coming upon us from the old world, bringing capital and skill, and peopling our broad and fertile lands, it will require but a few years of prosperity to wipe out the debt contracted by the war for the salvation of the country. That war, through its baptism of blood, made the nation purer and holier. Slavery, apparently too deeply imbedded in the foundation of the republic to be moved hence, except at the expense of the nation's destruction, perished beneath that nation's wrath. Rebellion had destroyed the government of certain States, and their reconstruction on principles of freedom and justice followed. Then came the solemn reaffirmation by the people of the ideas of union and liberty, which had given nerve and vigor to the war, by the election to the presidency of the great captain of the conflict. And now the nation proposes to give the emancipated slave the ballot, and to take its place on the broad platform of universal freedom and equal rights to all of God's people, wherever found. Let us repeat, in tones and language to be heard on every shore and in every land, our sympathy for nations, be they ever so humble, and for people, however obscure, struggling for liberty.

Nor should we forget those who patriotically offered themselves for the nation's life, nor those whom the noble dead left as a sacred charge to the State as well as to the nation.

Keeping constantly in mind the high character of the interests committed to our care, and imploring the continued blessing of Almighty God upon all our efforts, may the results of our labors redound to his glory and the benefit of the State.

SAMUEL MERRILL.

REPORT

OF THE

AUDITOR OF STATE,

TO THE

THIRTEENTH GENERAL ASSEMBLY

OF THE

STATE OF IOWA,

NOVEMBER 1, 1869.

JOHN A. ELLIOTT, AUDITOR.

DES MOINES:
F. M. MILLS, STATE PRINTER.
1869.

CONTENTS.

1st.—Receipts and Disbursements of State Revenue.
2d.—Receipts and Disbursements of Bond and Coupon Fund.
3d.—Receipts and Disbursements of Railroad Tax.
4th.—Receipts and Disbursements of Swamp Land Fund.
5th.—Receipts and Disbursements of Des Moines River Land Claim Fund.
6th.—Resources of the State.
7th.—State Indebtedness.
8th.—Expenditures of State Revenue.
9th.—General Contingent Fund.
10th.—Revenue Warrants issued, redeemed and outstanding.
11th.—War and Defense Warrants redeemed and outstanding.
12th.—Des Moines River Land claim Warrants issued, redeemed and outstanding.
13th.—Disbursements of Auditor's Contingent Fund.
14th.—Hospital for the Insane.
15th.—Estimated Expenditures.
16th.—Statement "A," Amount due from Counties.
17th.—Statement "B," Amount due from Ex-County Treasurers.
18th.—Statement "C," showing Counties which have not made Report of Treasurer's account up to January 1, 1869.
19th.—Statement "D," Assessment and State Tax for 1869.
20th.—Statement "E," showing the No. of Cattle, Horses, &c. in the Counties for 1868.
21st.—Statement "F," showing the No. of Cattle, Horses, &c., for 1869.
22d.—Receipts and Disbursements of School Fund.
23d.—Statement "G," Permanent School Fund in Counties, January 1, 1869.
24th.—Statement "H," Permanent School Fund in Counties, June 1st, 1869.

25th.—Statement "I," Permanent School Fund, "Losses," "Cash," and sales and re-sales, June 1st, 1869.

26th.—Statement "K," Eads' Loans and Sureties.

27th.—Statement "L," Amount of Permanent School Fund and how invested.

28th.—Statement "M," School Fund Apportiontment, March, 1868.

29th.—Statement "N," School Fund Apportionment, September, 1868.

30th.—Statement "O," School Fund Apportionment, March, 1869.

31st.—Statement "P," School Fund Apportionment, September, 1869.

32d.—Statement "Q," Amount of taxes paid by Fire Insurance Companies for 1868.

32½.—Reports of County Agricultural Societies.

33d.—Remarks and Suggestions.

REPORT.

AUDITOR OF STATE'S OFFICE,
DES MOINES, IOWA, November 1st, 1869.

TO THE GENERAL ASSEMBLY OF THE STATE OF IOWA:

I have the honor to submit herewith the following report of the business transacted in the office of Auditor of State, beginning November 4th, 1867, and ending October 30th, 1869, both days inclusive:

The balance remaining in the State treasury at the close of the fiscal year, November 2d, 1867, was $97,740.45, distributed among the several funds as follows:

General Revenue	$82,114.48
Coupon Fund	1,454.06
Swamp Land Fund	4,355.60
Dictionary Fund	20.00
Permanent School Fund	8,126.94
Temporary School Fund	1,669.37
Total	$97.740.45

There was received into the State treasury during the past two years, including the above balance on hand, $2,355,170.08, and the disbursements by the State Treasurer during the same period amounted to $2.051,971.22, leaving in the State treasury, October 30th, 1869, $303,198.86.

This balance, which is by far the largest ever reported, is distributed among the several funds as follows :

General Revenue	$286,160.16
Coupon Fund	29.56
Swamp Land Fund	5,306.30
Dictionary Fund	20.00
Des Moines River Land Claims (special fund)	3,916.74
Permanent School Fund	7,728.10
Temporary School Fund	38.00
Total	$303.198.86

RECEIPTS.

The receipts were derived from the following sources :

General Revenue—		
From State Taxes and Interest	$1,169,219.79	
From Insane Dues	108.274 63	
From Peddlers' Licenses	574.73	
From sales of Laws	1,681.82	
From Railroad Taxes	70,807.07	
From sale of Arms, etc., by Adjt. General	8,688.68	
From Insurance Companies	14,920.09	
From U. S. on W. & D. Fund	383,386.83	—1,757,553.64
Coupon Fund		146,300.00
Railroad Fund—From Taxes on R. R.		141,591.61
Swamp Land Fund—from U. S.		5,051.28
Des Moines River Land Claim—from Des M. V. R. R.		162,796.17
Permanent School Fund—from Eads' loans and sureties		11,103.42
Temporary School Fund—from int. on State and U. S. Bonds, etc.		33,033.51
Total receipts		2,257,429.63
Balance in treasury Nov. 2d, 1867		97,740.45
Total		$2,355,170.08

DISBURSEMENTS.

The disbursements were for the following purposes:

General Revenue—		
Redemption of Auditor's Warrants..	$1,553,501.81	
Interest allowed on same	*615.00—	1,553,507.96
Coupon Fund—redemption of Bonds and Coupons.....		$147,724.50
Railroad Fund—apportioned to State and Counties.....		141,591.61
Swamp Land Fund—paid to Counties		4,100.58
Des Moines River Land Claims—redemption of Warrants and interest allowed on same.....		158,879.43
Permanent School Fund—loaned State		11,502.26
Temporary School Fund, apportioned to Counties.....		3,464.88
Total disbursements.....		2,051,971.22
Balance in treasury, Oct. 30th, 1869		303,198.86
Total		$2,355,170.08

This balance belongs to the several funds as follows:

General Revenue	$286,160.16
Coupon Fund	29.56
Swamp Land Fund.....	5,306.30
Dictionary Fund.....	20.00
Des Moines River Land Claim Fund...	3,916.74
Permanent School Fund.....	7,728.10
Temporary School Fund.....	38.00
Total	$303,198.86

* This interest accrued on W. & D. Warrants prior to 1866.

A statement more in detail of each fund separately, will be found immediately following:

1st.—RECEIPTS AND DISBURSEMENTS OF STATE REVENUE.

SAMUEL E. RANKIN, STATE TREASURER.

1867.			
Nov. 2.	To balance in treasury from last report.....	$ 82,114.48	
1868.			
Feb. 29.	To amount received during quarter ending this day.....	342,764.83—	424,879.31

CONTRA.

1868.			
Feb. 29.	By Auditor's Revenue Warrants redeemed during quarter...	262,785.70	
Feb. 29.	By Auditor's W. & D. Warrants redeemed during quarter...	8.00	
Feb. 29.	By balance to next quarter.....	162,085 61—	424,879.31
1868.			
Feb. 29.	To balance from last quarter...	162,085,61	
May 30.	To amount received during quarter ending this day.....	151.288.39—	313,374.00

CONTRA.

May 30.	By Auditor's Warrants redeemed during quarter.....	268,931.11	
May 30.	By balance to next quarter.....	44,442.89—	313,374.00
May 30.	To balance from last quarter...	44,442.89	
Sept. 5.	To amount received during quarter ending this day.....	193,623.00—	238,065.89

CONTRA.

1868.			
Sept. 5.	By Auditor's Warrants redeemed during quarter.....	206,987.38	
Sept. 5.	By balance to next quarter.....	31,078.51—	238,065.89

1868.			
Sept. 5.	To balance from last quarter.....	31,078.51	
Oct. 31.	To amount received during quarter ending this day.....	33,545.92	
Oct. 31.	To balance overdrawn to next quarter.....	59,917.90—	124,542.33
	CONTRA.		
Oct. 31.	By Auditor's Warrants redeemed during quarter.....		124,542.33
1869.			
Jan. 2.	To amount received during quarter ending this day, (State Revenue)	167,886.33	
Jan. 2.	To amount transferred from Insane Fund account.....	60,839.64—	228,725.97
	CONTRA.		
1868.			
Oct. 31.	By amount overdrawn from last quarter.....	59,917.90	
1869.			
Jan. 2.	By Auditor's Warrants redeemed during quarter.....	140,977.84	
Jan. 2.	By balance to next quarter.....	27,830.23—	228,725.97
1869.			
Jan. 2.	To balance from last quarter.....	27,830.23	
Feb. 27.	To amount received during quarter ending this day.....	110,191.94—	138,022.17
	CONTRA.		
Feb. 27.	By Auditor's Warrants redeemed during quarter.....	98,362.44	
Feb. 27.	By balance to next quarter.....	39,659.73—	138,022.17
Feb. 27.	To balance from last quarter.....	39,659.73	
June 5.	To amount received during quarter ending this day, (State Revenue.....	195,799.04	

June 5.	To amount transferred from Railroad Tax	70,796.79—	306.255.56

CONTRA.

June 5.	By Auditor's Warrants redeemed during quarter	143,795.87	
June 5.	By balance to next quarter	162,459.69—	306,255.56
June 5.	To balance from last quarter	162,459.69	
Sept. 4.	To amount received during quarter ending this day, (State Revenue)	*313,609.57	
Sept. 4.	To amount transferred from Railroad Tax	10.28—	476,079.54

CONTRA.

Sept. 4.	By Auditor's Warrants on Revenue redeemed during quarter	$171,080.24	
Sept. 4.	By Auditor's on W. & D. redeemed during quarter	23.80	
Sept. 4.	By interest on W. & D. Warrants	.75	
Sept. 4.	By balance to next quarter	304,974.75—	476,079.54

1869.

Sept. 4.	To balance from last quarter	304,974.75	
Oct. 30.	To amount received during quarter ending this day, (State Revenue)	69,762.92	
Oct. 30.	To amount transferred from Insane Fund account	47,434.99—	422,172.66

CONTRA.

Oct. 30.	By Warrants (Revenue) redeemed during quarter	135,927.00	
Oct. 30.	By Warrants (W. & D.) redeemed during quarter	80.10	

* $229,827.49 of this amount received from the United States on account of War Claims.

Oct. 30.	By interest allowed on W. & D. Warrants	5.40	
Oct. 30.	By balance to next quarter.....	286,160.16—	422,172.66
1869.			
Oct. 30.	To balance from last quarter.....	286,160.16	

2D—RECEIPTS AND DISBURSEMENTS OF BOND AND COUPON FUND.

SAMUEL E. RANKIN, STATE TREASURER.

1867.			
Nov. 2.	To balance on hand from last report .....$	1,454.06	
Dec. 26.	To warrant for six month's interest on bonds of 1858.....	7,000.00	
Dec. 26.	To warrant for six month's interest on War Bonds.....	10,500.00	
1868.			
Feb. 22.	To warrant for redemption of bonds of 1858.....	93,300.00	
May 29.	To warrant for redemption of bonds of 1858.....	3,000.00	
June 25.	To warrant for six mo's interest on War Bonds.....	10,500.00	
Dec. 26.	To warrant for six mo's interest on War Bonds.....	10,500.00	
1869.			
Mar. 10.	To warrant for redemption of bonds of 1858.....	1,000.00	
July 2.	To warrant for six mo's interest on War Bonds.....	10,500.00—	$147,754.06

CONTRA.

1868.			
Feb. 29.	By coupons redeemed—bonds of 1858	6,650.00	
Feb. 29.	By coupons redeemed—War Bonds	10,024.00	
Feb. 29.	By Bank Commission for redeeming same	30.00	

Feb. 29.	By bonds of 1858 redeemed.....	93,300.00	
May 30.	By bonds of 1858 redeemed.....	3,000.00	
May 30.	By coupons redeemed—bonds of 1858.....	105.00	
May 30.	By coupons redeemed—War Bonds.....	175.00	
Sept. 5.	By two bonds of 1858 redeemed	2,000.00	
Sept. 5.	By coupons redeemed—War Bonds.....	651.00	
Oct. 31.	By coupons redeemed—War Bonds.....	9,520.00	
1869.			
Jan. 2.	By coupons redeemed—War Bonds.....	1,029.00	
Feb. 27.	By coupons redeemed—War Bonds.....	374.50	
June 5.	By one bond of 1858 redeemed..	1,000.00	
June 5.	By coupons redeemed—bonds of 1858.....	70.00	
June 5.	By coupons redeemed—War Bonds.....	9,443.00	
Sept. 4.	By coupons redeemed—War Bonds.....	1,088.50	
Oct. 30.	By coupons redeemed—War Bonds.....	9,264.50—	$147,724.50
Balance in treasury, October 30th, 1869.....			$29.56

3D—RECEIPTS AND DISBURSEMENTS OF RAILROAD TAX.

SAMUEL E. RANKIN, STATE TREASURER.

1868.		
Jan 31.	To amount received from McG. S. W. R. R.....	2,513.72
eb. 7.	To amount received from D. & S. R. R.....	5,146.31
Feb. 8.	To amount received from C., R. I. & P. R. R.....	7,538.68

Feb. 10.	To amount received from C. I. & Neb. R. R.	9,118.25
Feb. 10.	To amount received from C. R. & M. R. R. R.	15,089.70
Feb. 14.	To amount received from D. & S. W. R. R.	1,410.63
Feb. 15.	To amount received from McG. W. R. R.	2,946.82
Feb. 15.	To amount received from C. F. & M. R. R.	97.22
Feb. 15.	To amount received from D. & S. C. R. R.	2,932.03
Feb. 20.	To amount received from S. C. & P. R. R.	49.91
Feb. 26.	To amount received from B. & Mo. R. R. R.	6,042.07
May 18.	To amount received from D. Val. R. R.	7,502.98
Oct. 31.	To amount received from K. & St. P. R. R.	716.39
1869.		
Jan. 30.	To amount received from C., I. & Neb. R. R.	11,933.01
Jan. 30.	To amount received from Cedar R. & Mo. R. R.	21,766.59
Feb. 3.	To amount received from D. & S. C. R. R.	9,706.96
Feb. 3.	To amount received from C. F. & Minn. R. R.	463.87
Feb. 12.	To amount received from C. Bluffs & St. Jo. R. R.	1,538.54
Feb. 26.	To amount received from C. F. & Minn. R. R.	90.78
Feb. 26.	To amount received from D. & S. W. R. R.	1,725.28
Feb. 26.	To amount received from S. C. & P. R. R.	1,270.00

Feb. 26.	To amount received from C., I. & Neb. R. R.	17.21	
Mar. 1.	To amount received from C., R. I. & P. R. R.	10,518.29	
Mar. 1.	To amount received from Des M. V. R. R.	7,102.40	
Mar. 3.	To amount received from McG. W. & M., & St. P. R. R.	4,982.35	
Mar. 9.	To amount received from B. & M. R. R.	8,416.53	
Mar. 17.	To amount received from K. & St. P. R. R.	718.46	
Mar. 20.	To amount received from Dubuque St. R. R.	110.00	
Apr. 1.	To amount received from Dunleith & D. Bridge Co	27.08	
Jun. 29.	To amount received from Des Moines St. R. R.	20.55	$141,591.61

1868. CONTRA

Feb. 27.	By amount apportioned to counties, as per receipts on file...	$30,428.80	
Feb. 27.	By amount transferred to State revenue	30,528.79	
Sep. 4.	By amount transferred to State revenue	40,278.28	
Sep. 4.	By amount apportioned to counties, as per receipts on file...	40,275.74	$141,591.61

4TH—RECEIPTS AND DISBURSEMENTS OF SWAMP LAND FUND.

SAMUEL E. RANKIN, STATE TREASURER.

RECEIPTS.

1867.		
Nov. 2.	To balance in treasury this date	$ 4,355.60
1868.		
Mar. 29.	To amount received for Jackson county	1946.72

Sept. 10.	To amount received for Ida county	315.31	
Oct. 4.	To amount received from Clinton county	2,789.25	9,406.88

DISBURSEMENTS.

1868.			
Feb. 10.	By amount paid Buchanan county, as per receipt	1,883.78	
Nov. 21.	By amount paid Ida county, as per receipt	309.01	
Dec. 21.	By amount paid Jackson county, as per receipt	1,907.79	4,100.58.
	Balance on hand, Oct. 30, 1869,		$ 5,306.30

RECEIPTS AND DISBURSEMENTS OF DICTIONARY FUND.

SAMUEL E. RANKIN, STATE TREASURER.

1867.			
Nov. 2.	To balance in treasury this date	20.00	

5TH—RECEIPTS AND DISBURSEMENTS OF DES MOINES RIVER LAND CLAIM, (SPECIAL FUND).

1868.			
Sept. 2.	To amount received of Des Moines Valley R. R. Co.	158,000.00	
1869.			
Feb. 2.	To amount received of Des Moines Valley R. R. Co.	4,796.17	162,796.17

CONTRA.

1869.			
Oct. 30.	By warrants redeemed and interest allowed on same to date		158,879.43
	Balance in treasury, Oct., 30, 1869,		3,916.74

RESOURCES OF THE STATE.

Balance of revenue in State treasury.....	286,160.16	
Balance of State revenue due from counties.....	432,971.05	
Balance of Insane Hospital revenue due from counties.....	98,699.75	
Balance of Blind Asylum clothing account due from counties.....	514.67	
Balance of Deaf and Dumb clothing account due from counties.....	114.41	
Amount due from Banks.....	101,361.09	
Tax of 1869 based on valuation.....	589,064.44	
Tax of 1870 estimated at two mills.....	600,000.00	
Railroad tax estimated for 1870 and 1871	100.000.00	
Estimated balance due from United States		
Taxes of Insurance Companies.....	25,000.00	
Government.....	100,000.00	
		2,333,883.57

7TH—STATE INDEBTEDNESS.

War and Defense Fund, 7 per cent Bonds issued under chap. 16, acts of extra session of 1861, due July 1st, 1881.....	300,000.00	

The Revenue Fund has also become responsible to the School Fund for the following Bonds:

Bonds issued to the permanent school fund of the State, dated Nov. 12, 1864, interest payable on the 1st days of January and July in each year at 8 per cent for.....	122,295.75	
Bonds issued to the permanent school fund of the State, dated March 2d, 1868, interest payable on the 1st days of January and July in each year at 8 per cent for	112,202.26	

I do not consider these bonds as State indebtedness in the common acceptation of the term. The interest only is to be paid, not the principal,—for the school fund belongs to the State as much as the revenue fund does. The bonds of 1858 have been all redeemed since making my last report. Those of 1861 due in 1881 are not offered for redemption and I believe could not be purchased at *par*.

The last two years has added over $38,000,000.00 to the material wealth of the State.

I have thus set before you an exhibit of the financial condition of the State, showing a degree of prosperity unequalled perhaps by any other State in the Union.

8TH—EXPENDITURES OF STATE REVENUE.

Showing the amount of Warrants issued and to what account charged, and other expenditures of General Revenue during the two fiscal years ending November 1st, 1869.

ACCOUNTS.	AMOUNT EXPENDED.
Adjutant-General's salary	$ 3999.84
Adjutant-General's contingent fund	4,755.54
Attorney-General's salary, and *per diem*	4,125.00
Auditor of State's salary	2,600.00
Auditor of State's Deputy's salary	2,000.00
Auditor of State's contingent fund	831.50
Circuit Judge's salary, 1st circuit, 1st district	1,250.00
Circuit Judge's salary, 2d circuit 1st district	1,125.00
Circuit Judge's salary, 1st circuit, 2d district	875.00
Circuit Judge's salary, 2d circuit, 2d district	1,250.00
Circuit Judge's salary, 1st circuit, 3d district	1,000.00
Circuit Judge's salary, 2d circuit, 3d district	.....
Circuit Judge's salary, 1st circuit, 4th district	1,250.00
Circuit Judge's salary, 2d circuit, 4th district	1,125.00
Circuit Judge's salary, 1st circuit, 5th district	1,250.00
Circuit Judge's salary, 2d circuit, 5th district	1,125.00
Circuit Judge's salary, 1st circuit, 6th district	1,125.00
Circuit Judge's salary, 2d circuit, 6th district	1,125.00
Circuit Judge's salary, 1st circuit, 7th district	1,125.00

Circuit Judge's salary, 2d circuit, 7th district.....	375.00
Circuit Judge's salary, 1st circuit, 8th district.....	750.00
Circuit Judge's salary, 2d circuit, 8th district.....	1,125.00
Circuit Judge's salary, 1st circuit, 9th district.....	1,125 00
Circuit Judge's salary, 2d circuit, 9th district.....	875.00
Circuit Judge's salary, 1st circuit, 10th district.....	1,125 00
Circuit Judge's salary, 2d circuit, 10th district.....	1,125.00
Circuit Judge's salary, 1st circuit, 11th district.....	1,125.00
Circuit Judge's salary, 2d circuit, 11th district.....	375.00
Circuit Judge's salary, 1st circuit, 12th district.....	1,000.00
Circuit Judge's salary, 2d circuit, 12th district.....	1,125.00
District Attorney salary, 1st district.....	1,250.00
District Attorney salary, 2d district.....	900.00
District Attorney salary, 3d district.....	1,200.00
District Attorney salary, 4th district.....	1,200.00
District Attorney salary, 5th district.....	1,300.00
District Attorney salary, 6th district.....	1,350.00
District Attorney salary, 7th district.....	1,100 00
District Attorney salary, 8th district.....	1,200.00
District Attorney salary, 9th district.....	1,200.00
District Attorney salary, 10th district.....	1,100 00
District Attorney salary, 11th district.....	1,200.00
District Attorney salary, 12th district.....	950.00
District Judge's salary, 1st district.....	3,300.00
District Judge's salary, 2d district.....	3,600.00
District Judge's salary, 3d district.....	3,600 00
District Judge's salary, 4th district.....	3,450.00
District Judge's salary, 5th district.....	3,450.00
District Judge's salary, 6th district.....	3,750.00
District Judge's salary, 7th district.....	3,600 00
District Judge's salary, 8th district.....	3,600.00
District Judge's salary, 9th district.....	4,050.00
District Judge's salary, 10th district.....	3,900.00
District Judge's salary, 11th district.....	3,850.00
District Judge's salary, 12th district.....	2,975.00
Governor's salary and house rent.....	6,370.82

Governor's Contingent Fund	1,939.50
Governor's Private Secretary's salary	1,942,65
Janitor and Night Watch	5,136.00
Register of State Land Office's Salary	3,463.33
Register of State Land Office's Deputy's salary	2,000.00
Superintendent of Agricultural College and farm salary	2,083.33
Secretary of State's salary	2,620.00
Secretary of State's deputy's salary	2,000.00
Secretary of State's Contingent Fund	531.40
State Treasurer's salary	3,780.53
State Treasurer's Deputy's salary	2,017.73
State Superintendent of weights and measures, salary	128.83
Superintendent of Public Instruction Salary	3,000.00
Superintendent of Public Instruction Deputy's salary	1,845.33
Superintendent of Public Instruction Contingent Fund	1,000.00
Supreme Judge's salary, Hon. C. C. Cole	4,599.96
Supreme Judge's salary, Hon. J. F. Dillon	4,599.84
Supreme Judge's salary, Hon. R. P. Lowe	383.45
Supreme Judge's salary, Hon. J. M. Beck	4,000.00
Supreme Judge's salary, Hon. G. G. Wright	4,600.00
Supreme Court contingent fund	5,145.38
*General contingent fund	17,123.39
Agricultural Societies	19,704.50
Agricultural College Building	58,750,00
Agricultural College Board, mileage	3,090.00
Arrest of fugitives	4,351.92
Arsenal improvements	13,481.75
Blind Asylum, (support and pupilage)	27,680.00
Blind Asylum, (improvements)	43,205.20
Blind Asylum, clothing account	416.08
Capital Building repairs	14,167.00
Certificates of indebtedness	1,778.38
Commissioner to Washington, J. N. Dewey	10,427,69
Commissioner to Washington, J. A. Harvey	2,255.99

*For detailed account of general contingent fund expenses, see statement 9th, on page.

Des Moines River Land Claims	4,796.17
Deaf and Dumb Institution, support and pupilage	30,970.00
Deaf and Dumb Institution, repairs	2,000.00
Deaf and Dumb Institution, clothing account	130.66
Deaf and Dumb Institution, building at C. Bluffs	64,917.76
Extraordinary expenses, Executive Department	231.50
Expenses on State Bonds of 1858	58.25
First Iowa Cavalry Claims	27,506.54
Gray uniform claims	11,821.73
Geological survey	12,818.71
Hospital for Insane, county dues, Mt. Pleasant	155,410.00
Hospital for Insane, trustee's expenses, Mt. Pleasant.	1,435.55
Hospital for Insane, improvements, Mt. Pleasant	25,750.00
Hospital for Insane, building at Independence	28,601.67
Hospital for Insane, commissioners expenses, Independence	3,977.30
Iowa Soldier's Orphan's Home, support, Independence	194,178.24
Iowa Soldiers' Orphan's Home, trustee's expenses, Independence	2.558.10
Iowa Soldiers' Orphan's Home, Cedar Falls (building)	25,000.00
Iowa Soldiers' Orphan's Home, Davenport (building)	12,000.00
Iowa Soldiers' Orphan's Home, Glenwood (building)	15,000·00
Interest on State Bonds of 1858	7,000.00
Interest on War Bonds	42,000.00
Interest on School Fund Loans	29,297.18
New State House plans	361.42
Penitentiary, general support	3,234.90
Penitentiary, guard's pay	18,948.06
Penitentiary, Expenses Census Board	102.00
Penitentiary, improvements	39,361.00
Penitentiary, visitor	122,75
Penitentiary, Clerk's salary	1,562,50
Penitentiary, Chaplain's salary	1,174.28
Penitentiary, Physician's salary	1,072.16
Penitentiary, Warden's salary	2,746.14
Penitentiary, Deputy Warden's salary	1,893.89

Per school fund costs	1,140.17
Presidential election returns	1,943.48
Publishing laws in newspapers	47,226,49
Quartermaster-General's expenses	8,600.00
Reports of Iowa	12,785.00
School Journal	242.50
Special Appropriations	6,300.00
Swamp Lands	252.00
State Reform School building	15,000,00
State Reform School, support	4,000.00
State Reform School, trustee's mileage	1,233.60
State binding	17,403.38
State printing	23,521.74
State Historical Society	7,000.00
State University, improvements	8,687.45
State University, trustees expenses	1,332.00
Stationery	44,273.99
Swamp Land, indemnity fund expenses	7,349.93
State Bonds of 1858	97,300.00
Teachers' Institutes	6,550.00
Twelfth General Assembly, postage	16,213.33
Twelfth General Assembly, mileage and *per diem*	62,661.00
Twelfth General Assembly, special appropriations	7,609.72
Twelfth General Assembly, newspapers	23,702.29
War and defense fund, revenue	952.55
Total amount of warrants issued during the two years	1,570,075.84
Interest paid on W. & D. warrants redeemed	6.15
Mileage to county treasurers and banks	4,452.04
Total expenditures	1,574,534.03

9TH.—GENERAL CONTINGENT FUND EXPENSES.

DATE OF WARRANT	No. of Voucher and Warrant.	TO WHOM ISSUED.	ON WHAT ACCOUNT.	AMOUNT
1867				
Nov. 2		Amount of appropriation overdrawn as per last report		$77.35
1868				
Apr. 8	8000	W. U. Telegraph Co	Official telegrams	55.78
9	8031	Moody & Co	Kerosene, matches, soap, etc	47.82
9	8036	Sanford & Sherman	Locks, bolts, keys, etc.	18 00
9	8037	Hugh Murray	Hauling to and from State-House from Nov. 1867, to Mar. 1868.	37.70
9	8038	Hugh Murray	Hauling to and from State-House in January	15.25
9	8039	L. Frary	Hanging paper in Executive office	10.00
9	8040	A. Grefe	Ice for use in offices	75.87
9	8049	Merrill & Keeney	Furniture for State-House	151.25
9	8051	William Riddle	Repairing halls of Senate and Representative	66.75
10	8084	D. T. Devin	12½ cords wood at $6.75 per cord	84.37
10	8091	Frank Dillon	Making filter and whitewashing cistern	34.25
10	8092	Frank Dillon	Repairing furnace, etc	24.65
10	8093	L. Frary	Painting and varnishing in Executive Office	39.56
10	8094	Wm. Christy	Furnishing material and work done in office Supt. Public Inst.	19.69
13	8099	McKisson & Bolton	Hardware bill from April, 1867, to January, 1868	104.80
13	8105	Redhead & Wellslager	Pine boxes, shades, wall paper, etc	89.90
13	8106	Randolph & Co	Bill of lumber for State-House	120.63
13	8107	Des Moines Coal Co	Bill of coal from October, 1867, to April, 1868	547.16

13	8108	Polk & Hubble	Fees in case of State of Iowa vs. R. G. Orwig	100.00
13	8109	B. F. Roberts	48½ cords of wood, at $5.00 per cord	242 50
13	8111	C. B. Jones	90 days work in Auditor's office, at $2.00	180.00
13	8113	Herzberg, Goodman & Co.	50 yards matting, at 85 cents per yard	42.50
13	8114	Des Moines Coal Company	Bill of coal, for use of State-House	15.50
13	8115	George Lunn	Painting and graining office of Supt. of Public Instruction	9.50
13	8115½	John Halderman	25 loads of water, at $1.00 per load	25.00
13	8116	Wm. England	Making keys and repairing safe lock	11.85
13	8117	F. Woodruff	Boxes and dusters for State-House	17.00
13	8118	Fuller, Warren & Co	Furnace lining and putty	55.80
13	8120	Howell & Seeberger	8 bushels charcoal, at 25 cents	2.00
13	8121	George Schramm	1 barrel cement	5.00
13	8122	Read, Potter & Co	Ribbons, tape, toweling, etc	25.70
13	8123	C. & L. Harbach	Lounge, chairs, desk and curtains	266.00
13	8124	Plumb Bros	Paid for clocks and repairing same	58.00
13	8125	F. Butler	Cloth, tape, and tacks	30.64
13	8126	D. T. Harvey	Carpenter work done in State-House	32.50
13	8133	C. W. Keyes	Tumbler goblets, and pitchers	4.26
13	8134	D. B. Barnes & Co	Boxes, lamps, etc	26.80
13	8135	Comparet & Stark	Stoves, buckets, pipe, and work done	200.30
14	8140	Ed Wright	Paid for express charges	176.75
14	8145	Geo. C. Tichenor	Postage stamps, postage, and envelopes	1729.36
15	8167	Barnes & Co	Lamp chimneys and wicks	2.40
16	8203	C. & L. Harbach	3 locks for desks in Attorney-General's Office	3.00
18	8325	E. D. Chamberlain	1 stamp for State Treasurer	12.75
18	8333	United States Express Co.	Charges on packages sent and received	72.00
22	8365	Knight Bros	28¼ yards carpet, at $1.60, and making same	47.70
30	8431	Hugh Murray	Hauling to and from State-House, in April	10.00

GENERAL CONTINGENT FUND EXPENSES—CONTINUED.

DATE OF WARRANT	No. of Voucher and Warrant.	TO WHOM ISSUED.	ON WHAT ACCOUNT.	AMOUNT.
May 11	8438	U. S. Express Co	Charges on package	1.50
11	8486	Hamilton & Tompkins	Paid for pardon notice in McGregor News	5.00
11	8487	Loomis & Blake	Paid for rules in relation to pardons	6.00
12	8488	Geo. C. Tichenor	Stamped envelops and postage stamps	361.70
13	8492	Geo. Githens	Hauling from State-House to Ex. Office	2.50
13	8503	Skinner & Sherman	One lamp for Executive Office	6 25
15	8506	Geo. C. Tichenor	Stamped envelopes and postage stamps	214.55
21	8527	S. S. Howell	Work done for Supt's Weights and Measures	7.25
23	8537	George Uhl	Paid for work in Capitol Square	10.00
25	8538	Geo. C. Tichenor	1000 3 c stamped envelopes	34.80
30	8574	E. C. Pease	Paid for ammunition for revolver	1.50
30	8574	Hugh Murray	Hauling to and from State-House in May	7.00
30	8581	Waverly Republican	Publishing pardon notices	4.00
June 1	8584	U. S. Express Co	Charges on packages	5.40
1	8585	Howell & Seeberger	Hardware bill, March 1866 to Feb. '68	66.16
1	8588	U. S. and Am. Express Cos	Charges on packages	3.25
4	8604	L. P. Baker	Painting, graining, etc., in State-House	30.00
4	8605	L. H. Bush	Paid for feather duster, Sec'y State Office	4.25
5	8613	Merrill & Keeney	Paid for lounge, Sec'y State Office	35 00
6	8619	George Uhl	11 days work in Capitol Square	22.00
8	8624	E. C. Pease	Paid for one bottle indelible ink	60

May 16	8658	Davis & Dennis	12 lbs. twine at 50 cts., use Secretary of State	$ 6.00
19	8668	C. A. Harvey	Making book case, for Register of Land Office	6.00
20	8670	Michael Hanley	Two (2) days labor	4.00
20	8676	Geo. Uhl	12 days work in capital square	24.00
26	8706	J. W. Burk	Cutting grass on square 5 days	10.00
26	8714	M. Heisey	To make up deficiency in supplies, on acct. of loss by fire, May '68.	4000.00
27	8723	J. Allen	1¼ days piling wood at $2.00	8.50
29	8730	Plumb Bros.	Repairing clock and express charges	5.00
30	8731	J. W. Burk	2 days work on fence around State-House	4.00
30	8732	J. W. Burk	Cutting grass on square	10.00
30	8749	Hugh Murray	Hauling to and from State-House in June	7.40
30	8750	L. J. Wells	Paid for crowbar	1.50
30	8751	Joseph Hague	Paid for hauling six loads of wood	1.50
July 3	8764	W. U. Tel. Co	Paid for official telegrams	11.32
3	8768	E. N. H. Adams	Paid for work done in capital square	15.00
3	8769	Geo. Uhl	Paid for work done in capital square	22.00
3	8770	Geo. C. Tichenor	Stamped envelopes and postage	27.15
7	8789	Knight Bros.	8 yards damask at $2.25, for law office	18.00
8	8797	J. Allen	Repairing side-walk of capital square	4.00
8	8798	Wm. Christy	650 feet of lumber and 21 days work at 3.00	101.00
11	8816	Geo. Uhl	5½ days work in capital square	11.00
16	8838	Wm. Christy	½ days work and materials furnished	2.90
17	8840	Geo. Uhl	3 days work in capital square	6.00
21	8852	Read Potter & Co	4 towls at 50 cts., for use of State-House	2.00
21	8853	Herzberg, Goodman & Co.	Carpet, door-mats, &c	186.02
24	8889	Dr. W. Baker & Co	1 French tracing glass	40
30	8922	U. S. Ex. Co	Charges on packages	21.15
30	8924	Hugh Murray	Extra labor in State House	12.00
30	8926	Burt Wilbur	1¼ days work moving brick	2.50

GENERAL CONTINGENT FUND EXPENSES—CONTINUED.

DATE OF WARRANT		No. of voucher and warrant.	TO WHOM ISSUED.	ON WHAT ACCOUNT.	AMOUNT.
Aug.	1	8941	Wm. Christy	Work done for Register of Land Office	3.50
	4	8952	Hugh Murray	Hauling to and from State-House in July	7.50
	4	8963	L. P. Baker	Painting, graining, etc., in State House	22.52
	7	8979	W. Weiss	1¼ days hauling brick	2.50
	11	8995	Marcus Cavanagh	2 days' labor moving coal	4.00
	17	9015	John Bryan	Making one insurance case for Auditor's Office	65.00
	26	9050	Des Moines V. R. R.	Transportation on books, etc	5.20
	31	9072	Hugh Murray	Hauling to and from State-House in August	6.40
	31	9080	W. U. Tel. Co	Official telegrams	10.30
	31	9083	J. R. Baker	Whitewashing Executive Office	2.50
Sept.	1	9085	C. C. Nourse	Fees in case of D. M. Navigation Co. *vs.* Reg. State L. Office	100.00
	1	9098	John Bryan	Making Desk for Auditor's Office	60.00
	3	9103	D. W. McClelland	Removing privy	20.00
	7	9122	John Bryan	Repairing desk in Auditor's Office	1.00
	24	9175	R. C. Webb & Son	1 case matches	7.80
	24	9177	Getchell & Tichenor	Fencing and posts for capitol square	32 56
	26	9200	Maynard Bros	Repairing lock on vault door	12.50
	29	9215	W. R. Stimson	Paid for hauling stoves and pipe	1.00
Oct.	8	9253	Hugh Murray	Hauling to and from State-House in Sept	6.00
	10	9275	Des Moines Post-Office	Postage on printed and written matter	11.51
	12	9280	W. U. Tel. Co	Official telegrams	5.00

Oct.	13	9288	E. B. Kessler	Window glass for State-House	19.50
	14	9290	A. Grefe	Ice for use of offices	76.12
	17	9292	J. M. Moody	46 gallons kerosene at 40 cts	18.40
	21	9338	Geo. C. Tichenor	10,000 postage stamps, 3 cts	300.00
	26	9348	D. L. Harvey	Building sidewalk, wood-box, etc	7.00
	31	9391	Hugh Murray	Hauling to and from State-House in October	12.00
	31	9396	W. U. Telegraph Co	Official telegrams	1.65
Nov.	4	9414	C. & L. Harbach	13 revolving office chairs	333.00
	15	9524	Geo. C. Tichenor	3000 3 ct stamped envelops	104.40
	17	9537	H. H. Griffiths, clerk	Transcript case D. M. Nav. Co. vs Register State Land Office	1.25
	21	9581	A. Woodruff	1¾ days teaming at 3.50 per day	6.12
	21	9586	Des Moines Post Office	1,000 5-ct postage stamps	50.00
	30	9635	Hugh Murray	Hauling to and from State House in November	11.75
Dec.	1	9647	W. U. Telegraph Co	Official telegrams	10.85
	5	9663	Andrew Murray	13 days labor in State-House at 2.00	26.00
	7	9683	Doty Bros	Stove, zinc, etc., for Sec'y of State	23.05
	7	9691	Doty Bros	Russia stove pipe and work done	11.40
	7	9692	J. C. Merrill	2 days service as canvassing clerk	6.00
	7	9693	Sam'l A. Ayers	2 days service as canvassing clerk	6.00
	11	9724	M. Kavanagh	Excavating privy vault	49.40
	14	9746	Porter & Martin	Labor in taking down pipe, etc	2.00
	21	9781	S. A. Robertson	16,171 bricks at $17 per M., privy vault	274.90
	22	9787	A. Woodruff	1½ days hauling wood at 3.50 per day	5.25
	23	9791	C. & L. Harbach	Wash stand for Sec'y of State	10.00
	26	9809	C. Linderman	4 days canvassing votes of 1867-8	12.00
	26	9810	L. I. Coulter	4 days service as canvassing clerk	12.00
	26	9812	W. H. Fleming	6 days service as canvassing clerk	18.00
	28	9825	Dan Ellyson	2 days service as canvassing clerk	6.00
	29	9829	U. S. Express Co	Transportation on Census schedules	43.60

GENERAL CONTINGENT FUND EXPENSES.—CONTINUED.

DATE OF WARRANT	No. of Voucher and Warrant.	TO WHOM ISSUED.	ON WHAT ACCOUNT.	AMOUNT.
Dec. 29	9833	Ed Wright	10 packing boxes at 50c	5.00
29	9837	Isaac Brandt	2 days' service as canvassing clerk	6.00
29	9838	U. S. Express Co	Transportation on packages	32.15
30	9848	U. S. Express Co	Transportation on packages	2.10
31	9859	Andrew Murray	Cleaning well, etc	8.50
1869.				
Jan. 2	9866	Hugh Murray	Hauling to and from State-House in December	12.10
4	9870	W. U. Telegraph Co	Official telegrams	14.80
	9873	Des Moines P. O	Stamped envelopes and postage stamps	343.40
	9874	C. Winkler	Sawing 14 cords wood at 60c	8.40
7	9893	Merrill & Keeney	Repairing chairs in Supreme Court-Room	1.50
8	9898	Davis & Dennis	10 pounds heavy twine at 50c	5.00
	9899	Des Moines P. O	Stamped envelopes and postage	72.46
11	9903	D. W. McClelland	Moving privy and placing on foundation	28.00
12	9911	Dunkle Bros	11 bolts ribbon	4.00
14	9929	C. G. Hammer	Paid for drayage	1.00
15	9933	J. C. Taylor	24¾ cords wood at at $5.00 per cord	123.75
16	9940	A. Woodruff	Hauling ¾ day at $3.00 per day	2 63
18	9943	J. K. & W. H. Gilcrist	212 feet rods for Ins. certs	2.10
21	9953	Wm. Stewart	Repairing clocks in offices	6.25
25	9966	A. Woodruff	11 cords wood at $5.00 per cord	60.50

	29	9998	J. Simington	Paid for gig sawing	
	30	10012	U. S. Express Co.	Transportation on box from Ottumwa	75
	30	10014	Andrew Murray	Sawing 29⅝ cords wood at 60c	1.20
Feb.	1	10015	Hugh Murray	Hauling to and from State-House in January	17.63
	3	10033	W. U. Telegraph Co.	Official telegrams	12.25
	3	10034	U. S. Express Co.	Transportation on packages	15.60
	4	10037	E. Sanford	Paid for lock and screw-driver	19.15
	5	10039	McKisson & Bolton	Hardware bill to date	3.25
	6	10047	Eugene C. Pease	1 cord hickory wood	34.27
	8	10052	Des Moines P. O.	15,00 2c postage stamps	7.50
	9	10056	A. Woodruff	10¾ cords wood at $5.00 per cord	30.00
	9	10058	Alex Page & Co.	Paid for State seal	59.12
	12	10076	Des Moines Coal Co.	Paid for coal from July, 1868, to July, 1869	30.00
	13	10077	J. C. Taylor	14 5-10 cords wood at $5.00 per cord	54.70
	13	10078	J. C. Taylor	5 29-32 cords wood at $5.00 per cord	72.50
	16	10092	John Bryan	Making book case Auditor's office	29.53
	19	10100	John W. Burk	Sawing 13½ cords woods at 60c	60.00
	22	10111	John W. Burk	1¼ days' work piling wood	8.10
Mar.	1	10156	Hugh Murray	Hauling to and from State-House in February	2.50
	5	10174	Merrill & Keeney	Furniture for State-House	10.00
	8	10180	J. R. Thomas	Work done in State-House	104.00
	9	10184	A. Woodruff	11¼ cords wood at $5.00 per cord	2.20
	12	10201	C. R. I. & P. R. R.	Transportation on box of books	61.87
	13	10203	Wm. Christy	Work done in State-House	4.55
	13	10208	Andrew Murray	Sawing wood, 23¼ cords	2.00
	15	10214	J. R. Baker	Papering in Treasurer's office	14.55
	22	10231	James Watt	1 case telegraph matches	1.50
	29	10264	S. Moore	262 yards plastering in basement	8.75
	29	10272	Des Moines P. O.	Postage stamps and postage	78.60
					111.30

GENERAL CONTINGENT PUND EXPENSES.—CONTINUED.

DATE OF WARRANT	No. of Voucher and Warrant.	TO WHOM ISSUED.	ON WHAT ACCOUNT.	AMOUNT.
Mar. 30	10292	J. M. Moody	47½ gallons kerosene at 40c	19.00
Apr. 1	10294	Hugh Murray	Hauling to and from State-House in March	9.25
2	10304	W. U. Telegraph Co	Official telegrams	27.03
3	10307	U. S. Express Co	Transportation of packages	22.80
3	10309	U. S. Express Co	Transportation of packages	2.20
3	10318	Des Moines P. O	Postage for Executive office	7.68
12	10356	J. W. Burk	Sawing 5½ cords woods at 60c	3 30
26	10398	J. C. Taylor	7 cords of wood at $5.00 per cord	35.00
26	10399	J. C. Taylor	9 cords wood at $5.00 per cord	45.00
May 1	10427	Hugh Murray	Hauling to and from State House in April	11.75
3	10433	U. S. Express Co	Transportation on packages	23.00
4	4	L. P. Baker	Painting vault in Treasurer's office	20.80
4	5	Brooks, Landrum & Co	Balance on vault doors for Treasurer	590.50
20	86	Jno. C. Merrill	8 boxes, brushes, drayage, etc	8.70
20	87	J. R. Baker	Hanging paper in Secretary's office	17.50
21	96	Carter, Hussey & Curl	Wall paper and bordering Secretary's office	6.80
22	99	Des Moines P. O	Postage stamps and envelopes	51.96
31	133	John Bryan	Work done in several offices	38.75
June 1	143	L. P. Baker	Paid for glass and glazing	3.95
2	144	W. U. Telegraph Co	Official telegrams	2.55
3	146	Hugh Murray	Hauling to and from the State-House	6.50

June	5	160	M. Hayken	Frescoing Senate Chamber, on acct	60.00
	7	163	Andrew Murray	23 days' work cleaning State-House, at $2.00 per day	46.00
	9	164	M. U. Ex. Co	Transportation on boxes	6.30
	9	169	Christenson & White	Stone pump for cistern	18.00
	12	197	Burk & Wallace	5 days work "each" cleaning basement, $2.00	20 00
	12	198	M. Hayken	Frescoeing Senate Chamber, on acct	65.00
	14	217	Doty Bros.	1 mortice lock	1.85
	15	221	Burk & Wallace	2 days' work "each" piling wood, etc., $2.00	8.00
	17	227	Wm. England	Keys, and work done in State Honse	14.75
	19	235	Jno. W. Burk	½ days work in Capitol Square	1.00
	19	237	M. Hayken	Frescoing Hall Representative, on acct	25.00
	22	241	R. E. Ford	Work done in State-House	16.75
	24	253	C. Linderman	Paid for lounge for Supreme Court-Room	16.00
	26	259	Davis & Dennis	12½ lbs heavy twine, at 35 cents	4.38
	28	261	A. P. Webb	13 days' work cleaning State-House, at $2 00	26.00
	29	280	Des Moines Post Office	Unpaid postage received and sent	18 57
	30	283	Hugh Murray	Hauling to and from State-House	8.00
	30	286	Knight Bros	Paid for matting, Superintendent Public Instruction	120.22
July	1	291	C. & L. Harbach	Paid for window shades and carpet	301.15
	2	295	U. S. Ex. Co	Transportation on packages	5.10
	2	296	W. U. Tel. Co	Official telegrams	2.05
	2	300	U. S. Ex. Co	Transportation on packages	3.35
	2	307	M. Hayken	Frescoing Representatives' Hall, on acct	50.00
	3	309	W. U. Tel. Co	Official telegrams	7.30
	3	312	J. R. Baker	Hanging paper, whitewashing, etc	20.25
	6	322	U. S. Ex. Co	Transportarion on packages	1.35
	6	323	J. B. Kirby	Repairing done in State-House	6.12
	9	335	J. W. Burk	Mowing grass on Capitol Square	15.00
	9	336	Hugh Murray	Making Carpet for Auditor's Office	5.00

GENERAL CONTINGENT FUND EXPENSES—CONTINUED.

DATE OF WARRANT	No. of Voucher and Warrant.	TO WHOM ISSUED.	ON WHAT ACCOUNT.	AMOUNT.
July 10	340	M. Hayken	Frescoing Representative Hall, on acct	30.00
10	345	M. Hayken	Frescoing Representative Hall, on acct	20.00
10	346	Andrew Murray	3½ days' work about State-House	7.00
14	356	D. B. Barnes	17 gallons kerosene oil	9.10
22	382	W. D. Christy	Paid for twine holder Auditor's office	60
27	399	A. Woodruff	10½ cords wood at $5.50 per cord	57.75
27	402	Merrill, Keeney & Co	Stands and table for Treasurer's office	64.00
30	410	W. Stewart	Repairing clocks in State-House	6.75
31	428	Hugh Murray	Hauling to and from State-House in July	9.75
Aug. 9	452	McDonald & Mera	Labor and material on vault	24.70
9	456	U. S. Express Co	Transportation on packages	22.35
10	463	Des Moines P. O	Postage stamps and envelopes	208.60
12	469	Andrew Murray	9 days' work cleaning hall	18.00
16	497	U. S. Express Co	Transportation on packages	3.10
21	506	Wm. Ray	Labor and material on furnace	204.50
23	511	J. M. Moody	Soap and sal soda, per bill	8.80
30	545	Brooks, Lendrum & Co	Castings	41.30
Sept. 1	558	Hugh Murray	Hauling to and from State-House	7.00
2	563	John Bryan	Making book-case, desk, etc	20.00
3	567	J. B. Kirby	Plastering in basement	18.00
4	574	W. U. Telegraph Co	Official telegrams	3.10

Sept. 11	614	E. J. Fairall	Fitting up vault	218.84
16	628	Merrill, Keeney & Co	Book-case, Treasurer's office	60.00
17	629	Wm. Stewart	Repairing clocks S. P. I. office	2.50
22	633	Geo. H. Montgomery	Lumber and work on privy	35.75
23	637	Davis & Dennis	6 lbs. twine at 60c	3.60
23	638	Aaron Wallace	Cleaning basement, 6 days	12.00
23	639	W. R. Ray	Grates for furnace	18.92
27	651	Henry M. Sherwood	Desk for office of S. P. I	73.78
30	682	Wm. Hillerman	2 day's work in basement at $3	6.00
Oct. 1	685	Hugh Murray	Hauling to and from State-House	7 30
1	686	Des Moines P. O	Stamps and postage	75.97
6	690	Comparet & Stark	12 tin cases for office Superintendent Public Instruction	4.80
4	703	U. S. Express Co	Transportation on packages	37.10
4	705	Des Moines P. O	Unpaid postage	4.76
4	706	R. C. Webb & Son	Mdse, as per bill	4.34
6	713	W. U. Telegraph Co	Official telegrams	7.54
6	714	J. R. Baker	Papering and varnishing	3.00
11	737	L. P. & J. R Baker	Painting privy, etc	25.95
13	749	D. B. Barnes	Lamp wick and sweet oil	.80
14	750	J. K. & W. H. Gilcrest	Lumber for floor in basement	30.67
16	764	C. Linderman	Copying opinion in Des Moines Nav. & R. R. Co., against Register of Land Office	2.50
25	800	A. Grefe	10100 lbs. ice at 75 cts. per hundred	75.75
25	802	Fairbanks, Greenleaf & Co	4 druggist scales	40.00
30	846	Reese & Stone	90 bushels coal at 16 2-3 cts.	14.88
			Total	$17200.74
			Deduct amount overdrawn, as per last report	77.35
			Total expenditures for two years, ending November 1, 1869	*$17123.39

$4000.00 of this amount was expended for deficiency in supplies for the Penitentiary, on account of loss by fire, in May, 1868.

10TH—WARRANTS—REVENUE.

Amount of warrants outstanding, Nov. 2d, 1867.....	$10,812.99
Amount issued during the two years, ending Oct. 30, 1869	1,570,075.84
Total	1,580,888.83
Deduct amount redeemed during the two years.....	1,553,389.91
Leaves outstanding Oct. 30, 1869.....	27,498.92

11TH—WAR AND DEFENSE WARRANTS.

Amount of warrants outstanding Nov. 2d, 1867..... (None issued since Nov. 2d, 1867.)	254.53
Amount of warants redeemed during the two years ending Oct. 30, 1869.....	111.90
Leaves outstanding, Oct. 30, 1869.....	142.63

12TH—DES MOINES RIVER LAND CLAIM WARRANTS, (SPECIAL FUND CREATED BY CHAPTER 22, ACTS OF 1866, AND CHAPTER 36, ACTS OF 1868.)

Amount of warrants outstanding Nov. 2, 1867	95,067.23
Amount issued during the two years ending Oct. 30, 1869	51,457.89
Total.....	146,525.12
Deduct the amount redeemed during the two years...	143,300.12
Leaves outstanding Oct. 30, 1869.....	3,225.00

13TH—DISBURSEMENTS OF AUDITOR'S CONTINGENT FUND.

There has been paid out of this fund for services rendered as follows:

November 1st, 1867, to November 1st, 1869, for the payment of a deputy in the office of Auditor of State for the term of two years.....	2,000.00
November 1st, 1867, to November 1st, 1869, for the payment of extra clerk's hire in the office	831.50

14TH—HOSPITAL FOR THE INSANE.

The Superintendent has certified to this office quarterly the amount due from each county on account of board and clothing, under section 1487, Revision of 1860, which amounts during the two years, in the aggregate to	$152,277.81
Add for balance due Hospital, Nov. 2d, 1867	5,498.73
Total	157,776.54
Under the above section of Revision, Auditor's warrants have been issued to the treasurer of the hospital during the two years amounting in the aggregate to	155,410.00
Leaving balance undrawn and due hospital Oct. 30th, 1869	2,366.54

15TH—ESTIMATED EXPENDITURES.

For the two fiscal years commencing November 1, 1869, *and ending the first Monday in November*, 1871, *exclusive of extraordinary appropriations for special purposes; also, amounts of appropriations undrawn, and estimated appropriations required to pay salaries and expenses until April* 1, 1872.

ACCOUNTS.	Estimated expenditures.	Amount appropriated and undrawn.	Amount of appropriation required to pay to April, 1872.
Adjutant General's Salary	$ 4000.00	$ 833.48	$4000.00
Adjutant-General s Contingent Fund	2400.00	845.00	2400 00
Attorney-General's Salary	3000 00	766.90	3000.00
Attorney-General's per diem	1500.00	.....	.....
Auditor of State's Salary	2600.00	542 00	2600.00
Auditor of State's Deputy's Salary	2000.00	416.65	2000.00
Auditor of State's Contingent Fund	1500.00	668.50	1500.00
Circuit Judge's Salaries	72000.00	21250.00	72000.00
District Attorneys' Salaries	14400.00	4350 00	14400.00
District Judge's Salaries	43200.00	12000.00	43200.00
Governor's Salary and house rent	6600.00	1387.18	6600.00
Governor's Private Secretary's Salary	2000.00	478.02	2000.00
Governor's Contingent Fund	2000.00	60.50	2000.00
Janitor and night watch	4400.00	2108.00	3500.00
Register of State Land Office, Salary	3600.00	750.00	3600.00
Register of State Land Office Dept'y	2000.00	416.00	2000.00
Supt. of Ag'l Coll. and Farm, Salary	2000.00	.....	2000.00
Secretary of State's Salary	2600.00	519.80	2600.00
Secretary of State's Deputy	2000.00	472.74	2000.00
Secretary of State's Contingent Fund	1500.00	1013.00	1500.00
State Treasurer's Salary	4000.00	833.33	4000.00
State Treasurer's Deputy	2000.00	398.27	2000.00
State Supt. of Weights & Meas. Salary	100.00	21.17	100 00
Supt. of Public Instruction's Salary	3000.00	625.00	3000.00
Supt. of Public Instruction's Deputy	2000.00	1970.33	2000.00
Supt. of Pub. Inst. Contingent Fund	1000.00	875.00	1000.00
Supreme Judges' Salaries	18400.00	4050.80	18400.00
Supreme Court Contingent Fund	5000.00	5145.38	5000.00
General Contingent Fund	15000.00	2912.40	15000.00
Agricultural Societies	20000.00	.....	.....
Agricultural College Board, mileage	3100.00	.....	.....
Arrest of Fugitives	5000.00	.....	.....
Blind Asylum, support	10000.00	1250.00	10000.00
Blind Asylum, pupilage	18000.00	.....	.....
Blind Asylum, clothing account	500.00	.....	.....
Commissioners to Washington	3000.00	.....	.....
Deaf and Dumb Institute, support	10000.00	.....	10000.00

ESTIMATED EXPENDITURES—CONTINUED.

ACCOUNTS.	Estimated expenditures.	Amount appropriated and undrawn.	Amount of appropriation requir'd to pay to Jan. 1, 1871.
Deaf and Dumb Institute, pupilage..	21000.00	.....	.....
Deaf and Dumb Institute, clothing ac	200.00	.....	.....
First Iowa Cavalry Claims.....	10000.00	.....	.....
Gray Uniform Claims	1000.00	.....	.....
Hospital for Insane, County dues—Mt. Pleasant	155000.00	.....	.....
Hospital for Insane, Trustees expenses—Mt. Pleasant.....	1500.00	.....	.....
Hospital for Insane, Commissioners expenses—Independence	2500.00	.....	.....
Iowa Soldiers' Orphans' Home, support	195000.00	.....	.....
Iowa Soldiers' Orphans' Home, Trustees mileage.....	2500.00	.....	.....
Interest on War Bonds.....	42000.00	12175.23	42000.00
Interest on School Fund Loans.....	37519.65	18907.77	37519.65
Permanent School Fund Costs.....	1000.00	.....	.....
Penitentiary,improve'nts (deficiency)	5519.63	.....	5519.63
Penitentiary, general support.....	1500.00	.....	.....
Penitentiary, general support (deficiency)	4000.00	.....	4000.00
Penitentiary, guards' pay.....	10000.00	.....	.....
Penitentiary, visitor	125.00	.....	.....
Penitentiary, Clerk's salary	1500.00	.....	1500.00
Penitentiary, Chaplain's salary	1200.00	.....	1200.00
Penitentiary, Physician's salary.....	1200.00	.....	1200.00
Penitentiary, Warden's salary.....	3000.00	.....	3000.00
Penitentiary, Dep'y Warden's salary	2000.00	.....	2000.00
Publishing Laws in Newspapers	40000.00	.....	.....
Quarter-Master General's expenses.	1000.00	.....	.....
Reports of Supreme Court.....	13000.00	.....	.....
School Journal	242.00	.....	.....
Special Appropriations.....	6000 00	.....	.....
State Reform School, support	10000.00	.....	10000.00
State Reform School, support (deficiency).....	6000.00	.....	6000.00
State Reform School, Trustees mil'ge	1200.00	.....	.....
State Binding	17000.00	.....	.....
State Printing.....	24000.00	.....	.....

ESTIMATED EXPENDITURES—CONTINUED.

ACCOUNTS.	Estimated expenditures.	Amount appropriated and undrawn.	Amount of appropriation required to pay to Jan. 1, 1872.
State University, Trustees Mileage.	1350.00	.....	.....
Stationery	44000.00	.....	.....
Teachers' Institutes.....	6500.00	.....	.....
Thirteenth General Assembly	115000.00	.....	... ...
War and Defense Fund, (Revenue)	500.00	.....	.....
	$1080456.28		
Red'n of outstanding warrants	27498.92		
Total estimated expenditures...	$1107955.20		

16TH STATEMENT—A,

Showing the balances on the Books of this office due from the several Counties on account of State Revenue, Insane Hospital dues, and Blind Asylum and Deaf and Dumb Institution clothing accounts on the 30th day of October, 1869, not including old balances due from Ex-Treasurers as shown in Statement "B."

COUNTIES.	State Revenue.	Insane Hospital.	Deaf & Dumb Institution clothing account.	Blind Asylum clothing account.
Adair.....	$ 4194.54	.....	.....	.....
Adams	4736.58	5.27	.....	.....
Allamakee	5116.68	1157.76	.....	.....
Appanoose	3840.64	986.22	.....	35.30
Audubon	1430.75	.....	.....	.....
Benton	3059.62	2768.49	3.50	111.76
Black Hawk.....	5040.59	492.00	.....	.....
Boone	8158.62	1463.02	.....	.....
Bremer	1870.79	385.40	.....	.....
Butler	6153.12	1102.22	.....	.....
Buena Vista.....	573.07	.....	.....	.....

16TH STATEMENT, "A,"—CONTINUED.

COUNTIES.	State Revenue.	Insane hospital, account.	Deaf and Dumb Institution, clothing acct., etc.	Blind, clothing account.
Buchanan	3179 42	.....	.....	.....
Calhoun	3737.00	.....	.....	.....
Carroll	1071.82	500.17	.....	.....
Cass	3405.12	.....	.....	.....
Cedar	5014.26	2299.93	.....	.....
Cerro Gordo	1749.06	126.90	2.65	.....
Cherokee	199.68	.....	.....	.....
Chickasaw	2165.04	664.16	.....	.....
Clarke	3090 92	485.47	.....	.....
Clay	928.56	.....	.....	.....
Clayton	12073.11	1715.38	.....	.....
Clinton	3507.09	1801.86	3.00	35.17
Crawford	2298.75	.....	.....	183.23
Dallas	2645 02	183.27	.....	.....
Davis	5076.69	1495.70	.....	.....
Decatur	8078.90	1781.69	21.00	.....
Delaware	5519.29	2461.69	.....	.....
Des Moines	8444.81	1616.99	.....	.....
Dickinson	overpaid.		.....	.....
Dubuque	25519.57	6387.37	17.15	20.55
Emmet	73.54	.....	.....	.....
Fayette	1251.11	overpaid.	.....	30.20
Floyd	856.18	484.87	.....	.....
Franklin	3858.62	438.32	.....	.....
*Fremont	†268.62	266 51	.....	.....
Greene	1148.35	119.70	.....	.....
Grundy	1821.75	22.94	.....	.....
Guthrie	2730 95	516.84	.....	.....
Hamilton	4556.41	.....	.....	.....
Hancock	2742.54	.....	.....	.....
Hardin	1063.55	1183.72	.....	.....
Harrison	9850.07	358 37	.....	.....
Henry	2207.94	1075.03	8.05	.....
Howard	5115.96	overpaid.	.....	.....
Humboldt	725.59	.....	.....	.....
Ida	537.13	.....	.....	.....
Iowa	5420.01	2149.14	.....	.....
Jackson	2933.72	2292.45	.....	37.61
Jasper	6024.37	.....	.....	.....
Jefferson	3034.85	6468.36	.....	.....
Johnson	7588.23	700.30	8.20	.....

* The State Tax of 1868 has not yet been charged to Fremont county, no report of valuation and tax having been received.

† Federal tax.

16TH.—STATEMENT, "A"—CONTINUED.

COUNTIES.	State Revenue.	Insane Hospital	Deaf and Dumb Institution, clothing acc't, etc.	Blind Asylum, clothing acc't.
Jones	7074.82	1796.47	15.41	.....
Keokuk	4287.24	3800.68	24.35	.....
Kossuth	‡581.51	.....	.....	.....
Lee	27322.46	10690.46	.....	.....
Linn	8126.07	1088.35	.....	169.91
Louisa	4569.87	1599.06	.....	.....
Lucas	1676.55	1489.88	.....	.....
Madison	8023.68	444.35	.....	.....
Mahaska	12991.79	81.23	.....	.....
Marion	4997.18	4228.97	.....	74.17
Marshall	5605.90	overpaid.	.....	.....
Mills	1086.98	2503.03	.....	.....
Mitchell	3118.09	overpaid.	.....	.....
Monona	2488.40	513.50	.....	.....
Monroe	4825.64	858.79	.....	.....
Montgomery	3540.82	31.32	.....	.....
Muscatine	8216.45	736.61	.....	.....
O'Brien	552.03	.....	.....	.....
Page	3369.32	overpaid.	.....	.....
Palo Alto	945.83	.....	.....	.....
Plymouth	659.13	.....	.....	.....
Pocahontas	1225.17	.....	.....	.....
Polk	17522.12	6835.04	.....	.....
Pottawattamie	9521.94	2227.66	.....	.....
Poweshiek	3960.31	overpaid.	.....	.....
Ringgold	2322.35	7.73	.....	.....
Sac	2284.24	.....	.....	.....
Scott	10517.40	7002.25	.....	.....
Shelby	3700.63	132.80	.....	.....
Story	4376.90	overpaid.	.....	.....
Sioux	1106.48	.....	.....	.....
Tama	2260.61	566.31	.....	.....
Taylor	2900.82	901.44	.....	.....
Union	5732.60	293.93	.....	.....
Van Buren	3843.63	2173.12	.....	.....
Wapello	8842.30	1593.56	.....	.....
Warren	6384.83	287.90	.....	.....
Washington	11764.22	1240.54	.....	.....
Wayne	2421.10	1806.22	.....	.....
Webster	7011.37	802.75	.....	.....

‡ $110.88 of this is Federal tax.

16TH STATEMENT, "A"—CONTINUED.

COUNTIES.	State Revenue.	Insane Hospit'l	Deaf and Dumb Institution—Clothing ac't	Blind Asylum, Clothing ac't
Winneshiek	3677.38	673.06	11.10	.....
* Woodbury	.....	740.26	.....	.....
† Winnebago	1784.98	Overpaid	.....	.....
Worth	2907 07	.....	.....	.....
Wright	3208.79	149.82	.....	.....
	439026.27	103254.60	114.41	514.67
Deduct for am't overp'd by Dickinson Co—Rev..$ 15.80	.....	.....	.....	.....
Fremont "—Rev..2258.15	.....	.....	.....	.....
Woodb'y "—Rev..3781.27	6055.22	.....	.....	.....
Fayette Co—Ins.1655.76	.....	.....	.....	.....
Howard "—Ins. 643.24	.....	.....	.....	.....
Marshall "—Ins. 101.28	.....	.....	.....	.....
Mitchell "—Ins. 723.13	.....	.....	.....	.....
Page "—Ins. 512.80	.....	.....	.....	.....
Poweshi'k"—Ins. 278.94	.....	.....	.....	.....
Story "—Ins. 68.10	.....	.....	.....	.....
Win'eb'go"– Ins. 571.60	.....	4554.85	.....	.....
Totals	432971.05	98699.75	114.41	514.67

RECAPITULATION.

State Revenue—due from Counties	$ 432971.05
Insane Hospital—due from Counties	98699.75
Deaf and Dumb Clothing acct—due from Counties	114.41
Blind Asylum Clothing acct—due from Counties	514.67
Total amount due from Counties	$532299.88

† The State Tax of 1868 has not yet been charged to Winnebago County, no report of valuation and tax having been received.

* The State Taxes of 1867 and 1868 have not yet been charged to Woodbury County, no report of valuation and tax having been received.

17TH—STATEMENT "B."

Showing the balance due from County Treasurers whose terms of office expired on October 30th, 1869.

Adair county, S. W. Armstrong, Treasurer	$ 39.00
Allamakee county, Topliff, Treasurer, (in judgment).....	3884.09
Audubon county, State Rev., N. Hamlin, Tr., (in suit)..	733.25
Audubon county, Federal Rev., N. Hamlin, Tr., (in suit)	291 31
Bremer county, Norris, Tr., (in suit).....	2086.73
Butler county, J. Palmer, Tr.,.....	65.26
* Dubuque county, O'Brien & Mahoney, Trs.,.....	11527.86
Floyd county, Jackson, Tr., (judgment for ..567.17).....	675.14
Franklin county, Miller, Tr.,.....	338.84
Fremont county, Biggs, Tr., (in judgment.....	1104.56
Hardin county, Pardee, Tr.,.....	100.00
Hardin county, J. D. Gourley, Tr., reported stolen Federal Rev. $255.23; State Rev. 1951.30 (in suit).	2206.53
Jasper county, Hammer, Tr.,.....	6435.48
Lucas county, Edginton, Tr.,.....	2350.67
Marion connty, W. T. Cunningham, Tr., reported stolen	3794.34
Monona county, Wm. Burton, Tr.,.....	969.07
Page connty, Conner, Tr.,.....	696.32
Polk county, S. M. Dyer, Tr., (in suit).....	4281.28
Shelby county, Wyland, Tr.,.....	37.45
Sioux county, A. J. Brown, Tr.,.....	1607.38
Total.....	$ 43224 56

* The State claimed about $1000.00 of this amount from Ex.-Tr. Mahoney, and the balance from Ex.-Tr. O'Brien. In suit vs. Mahoney, the Court found for defendant, and the County now offers to pay $10,000.00, in installments on judgment vs. O'Brien.

18TH.—STATEMENT "C."

Showing the Counties from which no report of the Treasurer's accounts with State Revenue up to January 1, 1869, have been received, and the date of the last report.

COUNTIES.	DATE OF LAST REPORT.
Buena Vista.....	June 1st, 1863.
Carroll.....	January 1st, 1867.
Fremont.....	January 6th, 1868.
Kossuth....	January 1st, 1866.
Poweshiek.....	January 6th, 1868.
Taylor....	June 1st, 1868.
* Wayne.....	January 6th, 1868.
* Winnebago.....	June 1st, 1867.
Woodbury.....	January 7th, 1867.

* Reports received but returned for correction.

19TH.—STATEMENT "D"

Showing the number of acres of land assessed, the average value per acre, and the aggregate valuation after equalization; also the aggregate value of town property and of personal property, and total valuation of taxable property, and the State tax thereon, in each county, for the year 1869.

COUNTIES.	Acres of land.	Reported value per acre.	Equalized value per acre.	Reported value of lands.	Reported value of town lots.	Increase per cent. on land.	Decrease per cent. on land.	Reported value of lands and town lots.	Equalized value of lands and town lots.	Personalty value.	Reported total value.	Equalized total value.	State tax at two (2) mills.
Adair	368400	$6.00	$5.40	$2210400	$11969	....	10	$2222369	$2001329	$150850	$2373219	$2152179	$4304.36
Adams	260732	3.47	3.47	905036	39711	....	.....	944741	944741	167616	1112363	1112363	2224.73
Allamakee	396566	2.76	3.86	1093682	254588	40	.....	1348270	1785743	596550	1944820	2382293	4764.59
Appanoose	296762	6.97	6.27	2068390	177514	....	10	2245904	2039065	1121949	3367853	3161014	6322.03
Audubon	225659	4.23	4.23	953873	11597	....	.....	965470	965470	110859	1076329	1076329	2152.66
Benton	450321	6.50	6 50	2925639	474870	....	.....	3400509	3400509	1188954	4589463	4589463	9178.93
Black Hawk	357397	7.32	7.32	2595400	967231	....	.....	3562631	3562631	1041289	4603920	4603920	9207.84
Boone	352391	6.95	6.95	2449433	448963	....	.....	2898396	2898396	652294	3550690	3550690	7101.38
Bremer	274933	5.25	5.25	1443927	221173	....	.....	1665100	1665100	451465	2116565	2116565	4233.13
Buchanan	358125	7.03	7.03	2517166	612733	....	.....	3129899	3129899	1009761	4139660	4139660	8279.32
Buena Vista	196692	3.00	3.00	590076	.....	....	.....	590076	590076	18444	608520	608520	1217.04
Butler	358989	5.07	4.57	1820333	102843	....	10	1923176	1741143	405645	2328821	2146788	4293.58
Calhoun	297551	3.69	2.96	1097391	6366	....	20	1103757	884279	52469	1156226	936748	1873.50
Carroll	366657	5.25	4 20	1926211	42930	....	20	1969141	1583899	150434	2119575	1734333	3468.67
Cass	351267	4.86	4.86	1707689	67572	....	.....	1775261	1775261	229436	2004697	2004697	4009.39
Cedar	325990	13.35	12.02	4351630	438753	....	10	4790383	4355220	1421176	6211559	5776396	11552.79
Cerro Gordo	358602	4.44	4.44	1593600	47588	....	.....	1641188	1641188	118199	1759387	1759387	3518.77
Cherokee	77895	3.02	3.02	235324	.....	....	.....	235324	235324	25813	261137	261137	522.27
Chickasaw	317625	4.41	4.41	1400554	93064	....	.....	1493618	1493618	270208	1763826	1763826	3527.65
Clarke	272890	5.28	5.28	1440166	184317	....	.....	1624483	1624483	658135	2282618	2282618	4565.24

STATEMENT "D"—CONTINUED.

COUNTIES.	Acres of land.	Reported value per acre.	Equalized value per acre.	Reported value of lands.	Reported value of town lots.	Increase per cent on land.	Decrease per cent on land.	Reported value of lands and town lots.	Equalized value of land and town lots.	Personalty, value.	Reported total value.	Equalized total value.	State tax at two (2) mills.
Clay	142330	2.00	2 00	287172	.....	....	.....	287172	287172	12780	299952	299052	599.90
Clayton	483502	6.12	7.04	2958593	724862	15	.....	3683455	4127244	1512407	5195862	5639651	11279.30
Clinton	438940	8.16	9.79	3584604	1471291	20	.	5055895	5772815	2081641	7137536	7854456	15708.91
Crawford	460800	2.81	3.51	1293818	85780	25	.....	1339598	1653052	84109	1413707	1737161	3474.32
Dallas	380588	7.34	6.61	2792722	195919	....	10	2988641	2709369	848870	3837511	3558239	7116.48
Davis	316497	5.93	6.82	1876678	127120	15	.....	2003798	2285299	1124817	3128615	3410116	6820.28
Decatur	328324	4.04	4.24	1324913	81796	5	.....	1406709	1472954	594815	2001524	2067769	4135.54
Delaware	361649	7.28	7.28	2635721	311000	....	.....	2946721	2946721	911342	3858063	3858063	7716.13
Des Moines	251649	12.11	12.71	3048369	2184306	5	.....	5232675	5385088	2365253	7597928	7750341	15500.68
Dickinson	40863	1.63	2.03	66598	.....	25	.....	66598	83247	28292	94890	111539	223.08
Dubuque	377981	6.42	8.02	2441592	3563840	25	.....	6005422	6615830	3110224	9115656	9726054	19452.11
Emmet	65442	3.04	2.13	198885	7614	....	30	206499	139220	77216	283715	216436	432.87
Fayette	460134	5.16	5.16	2372717	182907	....	.....	2555624	2555624	727790	3283414	3283414	6566.83
Floyd	315593	5.25	5.25	1655600	258131	....	.....	1913731	1913731	396338	2310069	2310069	4620.14
Franklin	355847	3.96	3.96	1408426	17311	....	.....	1425737	1425737	112490	1538227	1538227	3076.45
Fremont	320674	7.93	6.35	2544003	194039	....	20	2738042	2229242	711387	3449429	2940629	5881.26
Greene	323079	9.16	6.11	2958335	121027	....	33⅓	3079362	2093251	204045	3283407	2297296	4594.59
Grundy	332352	5.27	4.75	1753626	5900	....	10	1759526	1584164	246702	2006228	1830866	3661.73
Guthrie	359596	5.39	5.39	1938424	57957	....	.....	1996381	1996381	391164	2387545	2387545	4775.09
Hamilton	348640	3.71	3.71	1294132	127507	....	.....	1421639	1421639	510046	1931685	1931685	3863.37
Hancock	367185	2.51	2.51	922091	2044	....	.....	924135	924135	23552	947687	947687	1895.37
Hardin	360499	4.77	5.24	1720551	218469	10	.....	1939020	2111075	593869	2532889	2704944	5409.89
Harrison	401248	4.40	5.28	1764370	150384	20	.....	1914754	2267628	650026	2564780	2917654	5835.31
Henry	266177	9.13	10.04	2430624	748743	10	.....	3179377	3422459	1587590	4766967	5010049	10020.10

Howard	295944	3.70	3.70	1095000	77735	....	....	1172825	1172825	169682	1342507	1342507	2685.01
Humboldt	162719	3.22	3.22	524172	6428	....	....	530600	530600	72352	602952	602952	1205.90
Ida	No rep't	....	2.50	....	....	....	....	....	....	....	....	....	....
Iowa	368727	6.13	6.74	2260938	211122	10	....	2472060	2698154	1050328	3522388	3748482	7496.96
Jackson	396674	6.35	6.98	2518048	555536	10	....	3073584	3225389	1439989	4513573	4765378	9530.76
Jasper	451490	7.31	7.31	3300927	509121	....	....	3810048	3810048	1649394	5459442	5459442	10918.88
Jefferson	273307	6.66	8.65	1822329	147008	30	....	1969337	2516036	1036425	3005762	3552461	7104.92
Johnson	371090	9.78	9.78	3626755	950828	....	....	4577583	4577583	1510949	6088532	6088532	12177.06
Jones	338106	9.11	9.11	3081509	295699	....	....	3377208	3377208	1300929	4678137	4678137	9356.27
Keokuk	365525	5.96	5.96	2182427	165338	....	....	2347765	2347765	1151950	3499715	3499715	6999.43
Kossuth	286651	2.09	2.30	597629	12340	10	....	609969	569732	56803	666772	726535	1453.07
Lee	320967	8.52	9.37	2735947	2911105	* 10	....	5877155	5981655	2938357	8585409	8920012	17840.02
Linn	452231	9.09	10.90	4100133	1270790	20	....	5370903	6190949	937316	6308239	7128265	14256.53
Louisa	250362	6.81	8 17	1704371	177000	20	....	1881371	2222245	997151	2878522	3219396	6438.79
Lucas	264580	5.80	6.38	1535823	273945	10	....	1809768	1963350	579537	2389305	2542887	5085.77
Madison	366533	6.45	6.45	2364175	199942	....	....	2564117	2564117	1235883	3800000	3800000	7600.00
Mahaska	358225	9.26	9.26	3315706	585631	....	....	3901337	3901337	1623762	5525099	5525099	11050.20
Marion	358890	7.88	7.88	2828746	359488	....	....	3188234	3188234	1487151	4675385	4675385	9350.77
Marshall	366032	7.11	7.11	2603419	481161	....	....	3084580	3084580	789595	3874175	3874175	7748.35
Mills	256950	5.91	5.91	1519138	159840	....	....	1678978	1678978	990352	2669330	2669330	5338.66
Mitchell	292244	5.49	4.94	1605442	154412	....	10	1759845	1599310	363116	2122970	1962426	3924.85
Monona	368381	3.38	4.05	1246263	58820	20	....	1305083	1554335	160586	1465669	1714921	3429.84
Monroe	273531	6.83	6.83	1867949	253886	....	....	2121835	2121835	906285	3028120	3028120	6056.24
Montgomery	179366	3.62	3.98	649978	47125	10	....	697103	762101	230951	928054	993052	1986.10
Muscatine	275420	12.77	12.13	3519733	1661591	....	5	5181324	5005338	1775197	6956521	6780535	13561.07
O'Brien	No rep't	....	2.00	....	....	....	....	....	....	....	....	....	....
Page	335145	4.78	4.78	1600796	126071	....	....	1726867	1726867	594989	2321856	2321856	4643.71
Palo Alto	126231	2.50	2.50	415577	....	....	....	315577	315577	17107	332684	332684	665.37
Plymouth	91497	2.00	2.00	182994	....	....	....	182994	182994	28343	211337	211337	422.67
Pocahontas	256156	2.00	2.25	512312	....	12½	....	512313	576351	20764	533076	597115	1194.23
Polk	358575	9.78	9.78	3507594	2259741	....	....	5767335	5767335	1864080	7631415	7631415	15262.83
Pottawattamie	542621	6.41	6.41	3478167	4221782	†	....	7699949	6647078	1324019	9023968	7971097	15942.19
Poweshiek	359266	8.11	7.30	2889574	254203	....	10	3143777	2854820	983962	4127739	3838782	7677.56
Ringgold	337498	3.53	3.53	1193167	35145	....	....	1228312	1228312	360401	1488713	1488713	2977.42
Sac	358919	3.69	2.96	1425355	13560	....	20	1438915	1153844	40623	1479538	1194467	2388.93
Scott	283944	13.24	13.24	3660803	3105949	....	....	6766752	6766752	2464492	9231244	9231244	18462.49

*10 per cent increase on all but Keokuk. †25 per cent decrease on lots in Council Bluffs.

STATEMENT "D."—CONTINUED.

COUNTIES.	Acres of land.	Reported value per acre.	Equalized value per acre.	Reported value of lands.	Reported value of town lots	Increase per cent on land.	Decrease per cent on land.	Reported value of lands and town lots.	Equalized value of lands and town lots.	Personal property.	Reported total value.	Equalized total value.	State tax at two (2) mills.
Shelby	326357	$4.55	$4.55	$ 1484475	$ 10280	....	.....	$ 1494755	$ 1494755	$ 127205	$ 1621960	$ 1621960	$ 3243.92
Sioux	186798	2.50	2.00	466995	.....	....	20	466995	373596	1805	468800	375401	750.80
Story	346063	5.73	5.73	1983089	120637	....	.....	2103726	2103726	375277	2479003	2479003	4958.00
Tama	457756	8.01	6.41	3669015	317399	....	20	3986414	3252611	1120432	5106846	4373043	8746.09
Taylor	329312	5.14	5.14	1692168	46007	....	.....	1738175	1738175	666815	2404990	2404990	4809.98
Union	272615	3.89	3.89	1062771	87234	....	.....	1150005	1150005	306742	1456747	1456747	2913.49
Van Buren	310644	12.39	10.53	3849213	559064	....	15	4408277	3840895	1591605	5999882	5432500	10865.00
Wapello	262621	8.99	9.44	2361695	1256345	5	.....	3618040	3736124	1948262	5566302	5684386	11368.77
Warren	360642	8.35	7.93	3011046	249802	....	5	3260848	3110296	1104767	4365615	4215063	8430.13
Washington	360241	7.98	7.98	2875207	397042	....	.....	3272249	3272249	1626103	4898352	4898352	9796.70
Wayne	311492	5.44	5.44	1694910	82002	....	.....	1776972	1776912	929630	2706542	2706542	5413.08
Webster	445194	3.05	4.57	1357345	286369	50	.....	1643714	2322386	290102	1933816	2612488	5224.98
Winnebago	243013	2.93	2.35	713855	317	....	20	714167	571080	18577	732744	589657	1199.81
Winneshiek	435781	4.35	4.35	1997297	305139	....	.....	2302436	2302436	903916	3206352	3206352	6412.70
Woodbury	No report		3.50	.....	.....	....	.....	.....	.....	.....	.....	.....	.....
Worth	241952	3.03	3.03	733371	11727	....	.....	745098	745098	84661	829759	829759	1659.52
Wright	352471	2.72	2.72	958036	8590	....	.....	966626	966626	74161	1040787	1040787	2081.57
Total	30109771	.....	.....	181881953	40272055	....	.....	222154008	222561061	71971191	294125199	294532252	589064.44

20TH—STATEMENT "E."

Showing the number of cattle, horses, mules, sheep and swine assessed, and the value thereof, in the several counties for the year 1868.

COUNTIES.	Number of Cattle.	Value of Cattle.	Number of Horses.	Value of Horses.	Number of Mules.	Value of Mules.	Number of Sheep.	Value of Sheep.	Number of Swine.	Value of Swine.	Tot'l value.
Adair	1511	$ 23033	807	$ 36037	43	$ 1925	2814	$ 3714	705	$ 1391	$ 66100
Adams	1987	29802	1059	56967	112	7025	4529	4592	1020	2188	100574
Allamakee	11432	127140	4974	207610	61	2920	9337	9335	7189	12551	359556
Appanoose	11051	204667	5896	287491	435	30680	34857	18077	11478	28431	589328
Audubon	1006	19477	554	33060	80	6715	930	1369	255	719	61340
Benton	13345	257266	7452	478594	265	17645	14760	15034	11778	50070	818609
Black Hawk	10729	138633	6755	367921	141	7981	8657	11834	5326	7411	534880
Boone	5865	63973	3533	165378	212	12895	11249	16337	3701	6509	265092
Bremer	7698	66590	3989	131881	41	1580	8620	6433	2989	2553	208837
Buchanan	9276	117088	5078	264985	113	7145	16762	13959	4744	6299	409476
Buena Vista	202	3098	62	2985	2	100	128	379	22	56	6618
Butler	No	report.	.....	.....	.....	.....	.....	.....	.....	.....	.....
Calhoun	676	11151	246	12750	12	820	1494	1161	138	501	26383
Carroll	600	10110	288	15615	7	570	1461	2075	398	847	29217
Cass	2904	38371	1456	78302	75	4795	4123	6158	1325	3380	131006
Cedar	18582	228798	9672	421747	414	25642	31731	28109	20391	50170	754466
Cerro Gordo	2304	18680	1060	32109	10	440	2294	2175	322	698	54102
Cherokee	353	7281	81	4275	8	600	22	33	16	138	12327
Chickasaw	7734	56959	2829	82489	53	1480	5241	2607	1692	896	144431
Clarke	5143	88342	3222	194796	239	18060	13919	13888	5692	9949	325035
Clay	472	6191	107	3012	2	110	208	80	47	57	9450
Clayton	18120	230421	8279	408936	296	16855	15297	22576	13740	25009	703797
Clinton	23692	177094	12812	565969	343	16720	15205	15205	22039	22039	797027
Crawford	1596	18046	565	23045	24	1185	2294	1147	6355	178	43601
Dallas	6881	115943	4060	235486	371	20772	15920	15492	5778	11729	399422
Davis	12513	163058	6569	297592	962	49371	34275	34280	12866	22385	566686
Decatur	8198	97885	5265	177958	353	17285	28679	29238	5822	11082	333448
Delaware	13823	174791	6989	289415	153	8025	17983	19839	9869	14108	506178

STATEMENT "E."—CONTINUED.

COUNTIES.	Number of Cattle.	Value of Cattle.	Number of Horses.	Value of Horses.	Number of mules.	Value of mules.	Number of Sheep.	Value of Sheep.	Number of Swine.	Value of Swine.	Total value
Des Moines	12375	$160980	7954	$418920	663	$37830	24758	$24696	13216	$20747	$663173
Dickinson	538	6990	126	6092	2	80	89	173	22	144	13449
Dubuque	20666	202727	9821	367939	278	13970	12430	12694	22313	37336	634666
Emmett	No re-	port									
Fayette	12995	103434	5869	236252	161	6418	15966	15965	7770	9196	371249
Floyd	5332	55828	3030	111994	70	3025	8325	6363	1362	1382	178592
Franklin	2471	31821	1361	54534	23	800	2764	2113	1146	1015	90283
Fremont	8579	111878	3662	159042	493	24573	10418	10426	8391	13224	329143
Greene	1787	24095	1264	53068	45	3600	3939	3939	1499	1769	86471
Grundy	2871	35135	1805	64919	33	1980	1678	1678	1789	1406	105118
Guthrie	3710	43302	2281	101849	100	5830	11203	8906	3828	5999	165886
Hamilton	2920	38506	1479	63429	39	2428	3903	2948	1051	1705	109016
Hancock	410	5386	219	9310	3	150	438	438	93	93	15377
Hardin	6759	83280	4314	212064	96	5285	8084	5342	4553	4598	310569
Harrison	7844	136934	2933	198015	135	11296	6465	8088	3470	7027	361360
Henry	13555	124918	7825	357789	490	26223	47108	66881	14192	25651	601462
Howard	4522	37045	1887	48210	32	990	2624	3199	802	593	89037
Humboldt	1372	20513	527	26752	11	530	1281	1407	173	291	49493
Ida	No re-	port									
Iowa	13122	125134	5688	221249	222	9940	16773	16387	10701	12669	385409
Jackson	19198	163999	9292	361851	186	8465	17898	17898	21499	25297	584810
Jasper	14491	246349	8021	477077	571	38306	33338	28583	15948	43922	834237
Jefferson	12195	95863	7378	274975	605	25207	39954	39954	17782	26609	462608
Johnson	19882	282690	9278	444567	494	33470	32903	35298	18439	36206	832201
Jones	17317	207904	8391	392797	168	13197	21630	21501	17580	28263	663662
Keokuk	14958	172770	8014	303061	622	29918	37409	36544	15352	27769	570062
Kossuth	No re-	port									
Lee	15407	184690	9001	453419	860	46763	30700	22984	17845	24097	731953
Linn	20795	206566	10818	422813	356	15976	23658	23965	18645	38311	697631
Louisa	13122	149294	6447	302870	361	20041	16460	18963	13192	23945	515113

Lucas	6804	88990	3309	122877	280	12600	15419	15941	5360	11520	246928
Madison	8773	142727	4862	284185	490	30695	28264	36187	9239	18276	518020
Mahaska	14713	156341	7144	486101	741	56690	54837	57850	19008	43136	800118
Marion	14653	203089	8467	410375	704	37962	33010	33177	22160	40356	723959
Marshall	7583	101247	7419	238030	125	8239	15702	12103	6462	14088	373707
Mills	9336	130628	3253	197988	362	29212	8473	8753	3968	11231	377812
Mitchell	5149	50844	2362	109465	61	3370	3979	3965	983	1014	168658
Monona	3146	33408	1011	48085	47	3590	5104	3378	603	423	87884
Monroe	8915	121907	4227	225973	337	19007	23789	18983	7771	17783	403653
Montgomery	2123	52706	1349	61530	70	6285	4270	5795	1832	5952	132268
Muscatine	15913	161181	7430	333979	559	27687	17231	12694	12879	11308	546849
O'Brien	41	850	22	3300	2	400	.....	.....	19	95	4645
Page	7135	96205	3299	144882	298	15855	11833	11833	5589	12802	281577
Palo Alto	984	7872	174	4875	6	230	78	62	85	140	13179
Plymouth	598	8655	103	9501	4	120	38	57	19	19	18352
Pocahontas	769	10783	151	6395	2	100	3	2	123	118	17398
Polk	12800	146300	7300	361741	521	42150	31481	28700	17603	26500	605391
Pottawattamie	No	report.	.....	.....	.....	.....	.....	.....	.....	.....	.....
Poweshiek	8669	156836	5246	286027	368	23815	19453	20320	10024	18241	505239
Ringgold	3629	42888	1802	89921	140	7200	10908	11482	2219	4145	155636
Sac	576	7945	272	12080	4	160	1106	920	106	112	21217
Scott	15085	164370	8728	396337	673	42817	10451	10446	14747	18335	632305
Shelby	1409	25894	759	51616	64	6585	2744	4206	737	962	89263
Sioux	15	300	6	300	.....	.....	.....	.....	2	8	608
Story	7006	53198	3455	101254	81	3490	9800	6144	3443	3616	167702
Tama	6024	109475	3068	186125	77	4689	7215	8605	4089	11962	320856
Taylor	4246	71035	2218	114945	179	9627	8454	8709	2508	6949	211265
Union	2372	28741	1554	74856	173	6892	5255	6228	1684	3457	120174
Van Buren	11518	155305	6693	330135	716	33640	38450	39379	12691	25308	583767
Wapello	12205	132189	6509	296844	813	40074	38777	32101	14703	27288	528496
Warren	12185	219694	6414	319187	431	21862	28493	28202	14008	30083	619028
Washington	17279	155962	9015	305846	524	19901	41648	35541	19500	18619	535869
Wayne	7182	86552	3782	159856	290	13070	22769	28857	5565	11354	299689
Webster	5184	52481	2213	76348	70	2746	5847	6286	1404	1408	139269
Winnebago	No	report.	.....	.....	.....	.....	.....	.....	.....	.....	.....
Winneshiek	16822	196949	7360	401056	85	5200	13342	13543	8051	8637	625385

STATEMENT "E."—CONTINUED.

COUNTIES.	Number of Cattle.	Value of Cattle.	Number of Horses.	Value of Horses.	Number of Mules.	Value of Mules.	Number of Sheep.	Value of Sheep.	Number of Swine.	Value of Swine.	Total value
Woodbury	No	report.	.....	.....	.....	.....	.....	.....	.....	.....	.....
Worth	2480	$ 31493	549	$ 26468	5	$ 193	1279	$ 1783	419	$ 975	$ 60912
Wright	1397	17938	637	24959	3	110	1204	1092	422	378	44477
Total	721124	8769897	373026	17331004	21241	1206995	1258691	1264733	632632	1106972	29679601

21st—STATEMENT "F."

Showing the number of cattle, horses, mules, sheep and swine assessed, and the value thereof, in the several counties for the year 1869.

COUNTIES.	Number of Cattle.	Value of Cattle.	Number of Horses.	Value of Horses.	Number of Mules.	Value of Mules.	Number of Sheep.	Value of Sheep.	Number of Swine.	Value of Swine.	Tot'l value
Adair	1912	$ 88240	1105	$ 66300	56	$ 4480	2937	$ 1468	763	$ 2289	$ 112777
Adams	2518	83722	1305	60738	154	10575	4590	4265	1209	2386	111686
Allamakee	11074	99665	5193	192134	53	2110	8874	4437	8608	17217	315563
Appanoose	13049	246920	5857	313126	543	34808	36966	29059	11288	56005	679918
Audubon	13039	25161	542	39271	115	9015	1368	1368	387	865	75680
Benton	15019	164475	8790	437160	346	17073	10341	10252	13392	36244	665204
Black Hawk	11326	143016	7206	330093	219	12170	7061	6458	4978	9220	500957
Boone	7392	86345	4061	170572	260	14609	8345	9136	3716	5866	286523
Bremer	8385	63728	4583	145800	66	2045	7732	5352	3900	2488	219413
Buchanan	11682	107109	5931	248628	155	7850	13827	8179	5921	9804	381570
Buena Vista	339	7360	81	4645	.....	.....	164	232	42	156	12393
Butler	6875	88146	3656	201431	121	7365	4659	2664	2571	5320	304926
Calhoun	884	13601	318	14555	19	1055	737	619	165	627	30457
Carroll	715	19988	378	25724	22	2280	735	1277	317	918	50187
Cass	3251	83665	1913	67874	114	4755	3254	1761	1371	2791	110846
Cedar	29830	211586	10555	408949	511	27644	20454	8366	20839	49679	706224
Cerro Gordo	2784	23408	1259	42964	25	1003	2034	1953	513	1079	70407
Cherokee	535	11590	126	7720	5	275	59	56	30	113	19754
Chickasaw	8222	71487	3083	100231	60	17587	4478	2398	2528	1292	192995
Clarke	5899	123063	3541	214139	290	20820	13105	13105	6762	18955	390082
Clay	536	6012	123	2568	4	180	120	43	106	124	8927
Clayton	17303	204674	7762	409425	290	19770	12418	16404	14468	38811	689084
Clinton	25896	262438	13069	539904	369	16476	12970	12986	22152	44381	876185
Crawford	1806	27183	639	29345	25	1485	1778	1858	314	391	60262
Dallas	6779	118653	4370	248106	431	23722	12432	12127	5142	13674	416282
Davis	13549	169754	7150	279409	954	51732	34583	18251	14567	41001	560147
Decatur	8739	110198	4560	202937	401	19666	24670	20349	8266	9315	362465
Delaware	15724	178293	7439	305047	184	8668	13577	15415	11215	21276	528699

STATEMENT "F"—CONTINUED.

COUNTIES.	Number of Cattle.	Value of Cattle.	Number of Horses.	Value of Horses.	Number of Mules.	Value of Mules.	Number of Sheep.	Value of Sheep.	Number of Swine.	Value of Swine.	Total value
Des Moines	14063	$ 191706	8266	$ 409951	742	$ 40383	21985	$ 21985	14379	$ 34611	$ 698636
Dickinson	689	10644	184	10417	5	260	162	172	12	57	21550
Dubuque	21642	221677	9636	349113	355	17655	11648	11450	22119	48221	648116
Emmett	1388	19229	236	13103	8	480	666	710	54	134	33656
Fayette	13804	115985	6495	265966	205	8490	15183	11466	9147	14419	416326
Floyd	6285	66869	3547	134891	101	3197	7525	5282	2151	2312	212551
Franklin	2812	41629	1472	56421	47	1875	1998	1513	1160	1333	102771
Fremont	9599	133956	3787	200386	571	34447	8579	6532	10308	27619	402940
Greene	2494	29474	1473	65358	67	3460	3597	3597	1343	2695	104584
Grundy	3547	56755	2391	119550	82	4920	5254	3726	1684	6432	191383
Guthrie	4032	56486	2532	144528	98	7425	9975	9581	2825	6768	224788
Hamilton	3650	46485	1886	97019	48	3370	2739	2246	1227	2357	151477
Hancock	739	7181	315	10476	13	490	702	351	208	208	18706
Hardin	7366	87871	4591	191219	135	7560	6712	3521	4374	7319	297490
Harrison	7588	129606	6514	195884	185	11870	6074	5914	3379	6330	349604
Henry	13149	175720	7366	360044	686	31152	39770	30996	12794	27856	625768
Howard	5090	39820	2057	56352	44	1145	2181	1171	1459	1193	99681
Humboldt	1419	23723	614	30900	12	980	954	954	166	520	57077
Ida	No report										
Iowa	14431	130896	6635	269179	390	16790	11463	11237	11166	16837	444939
Jackson	20607	349617	9468	433455	154	10939	15135	11733	17894	58970	864714
Jasper	15362	113550	9258	450525	661	37707	25999	22154	15440	53044	676980
Jefferson	13634	111994	7604	289507	675	28931	37783	37783	17293	26789	495004
Johnson	21366	302922	9124	435081	615	40689	25718	15026	20473	50061	843779
Jones	20247	244983	8555	468407	269	20115	17853	17061	18217	58680	809246
Keokuk	16327	197225	8762	312867	667	30971	31793	16084	15662	47865	605012
Kossuth	1985	17729	785	18667	26	875	934	491	201	503	38265
Lee	16990	200527	9423	396397	1072	45034	28801	21858	12313	27331	691147
Linn	22921	237827	10738	443642	411	18970	22333	17047	21456	44721	762207
Louisa	14663	190915	6808	305143	507	26613	17219	12910	13691	44850	580431

Lucas	7433	110049	3754	182843	330	17800	15556	12818	6036	17531	340541
Madison	9105	164365	4986	300879	505	37509	23571	21910	9015	30775	555438
Mahaska	15734	267142	8642	491962	864	56327	46222	42680	18546	57006	915117
Marion	17831	246747	9267	436774	810	41541	34915	17828	22583	71123	814018
Marshall	10182	99438	6777	263991	258	10965	12324	5011	8069	20745	400150
Mills	10997	162417	4248	240234	452	36028	5223	2630	8607	11192	452501
Mitchell	5654	57709	2736	145530	56	2965	3387	3383	1455	1789	211376
Monona	4274	41641	1100	52336	38	1915	3884	2731	545	599	99222
Monroe	10623	162954	7449	244897	377	21201	22414	18106	10678	33156	480314
Montgomery	2111	49207	1385	82504	106	8635	4593	4593	1975	5530	150469
Muscatine	16811	212784	8523	408659	678	34557	13181	6803	14940	40029	702832
O'Brien	No	report.	.....	.....	.....	.....	.....	.....	.....	.....	.....
Page	7706	108463	4049	161572	332	170841	10866	9480	7196	14872	465228
Palo Alto	1283	10264	182	6370	7	245	95	95	104	133	17107
Plymouth	930	11794	257	10785	5	185	457	334	29	52	23150
Pocahontas	872	9913	164	6119	2	150	14	8	125	95	16285
Polk	13609	183708	7524	302638	596	31643	14704	8197	9732	26265	552451
Pottawattamie	4843	91687	3214	236659	204	17515	2973	3651	1760	4863	354375
Poweshiek	10690	164332	6412	315060	501	30589	13928	11258	9970	40245	561484
Ringgold	4159	55020	2207	100552	180	9935	11579	11157	3953	11427	188091
Sac	755	12800	349	12050	2	120	1027	875	85	114	25959
Scott	18125	218039	9948	449361	966	63620	7576	3859	16629	25553	760432
Shelby	1565	31134	854	54390	63	6535	2581	2581	724	1540	96180
Sioux	34	520	12	490	2	100	.....	.....	.....	.....	1110
Story	6849	87346	4105	132598	135	6517	6862	4525	4113	6165	237151
Tama	11558	226716	6718	355604	297	17475	7636	6639	7930	31918	638352
Taylor	4848	85618	2660	146160	207	12548	8504	6883	3924	13864	265073
Union	2785	41070	2030	84105	181	10225	3584	3717	1666	4850	143967
Van Buren	12097	209287	6863	371807	753	39805	35614	30105	12027	46585	697589
Wapello	13222	164977	7147	360361	767	50740	33450	16321	16669	49108	641507
Warren	12975	230302	7118	340911	505	28122	25717	18479	14070	44051	661865
Washington	19235	179002	9562	327782	673	26780	35377	17867	18571	41846	593277
Wayne	11964	129025	5058	185694	497	17560	27372	15318	17615	21701	369298
Webster	5563	58883	2467	84379	118	3831	5399	4115	1678	2446	153654
Winnebago	1095	5835	163	2150	1	10	419	230	175	194	8419
Winneshiek	16800	230154	7845	348033	120	5886	10735	11024	9245	1662	596759

STATEMENT "F."—CONTINUED.

COUNTIES.	Number of Cattle.	Value of Cattle.	Number of Horses.	Value of Horses.	Number of Mules.	Value of Mules.	Number of Sheep.	Value of Sheep.	Number of Swine.	Value of Swine.	Total value
Woodbury	No report										
Worth	2974	$ 24259	607	$ 25880	12	$ 900	1205	$ 1250	556	$ 926	$ 53215
Wright	1683	19537	781	33006	16	740	1061	601	583	580	54464
Total	841925	10406619	422275	18947868	26259	1618071	1100708	841451	679708	1692852	33506861

SCHOOL FUND.

22D—RECEIPTS AND DISBURSEMENTS OF SCHOOL FUND.

SAMUEL E. RANKIN, STATE TREASURER—PERMANENT FUND.

RECEIPTS.

1867.		
Nov. 2.	To balance in Treasury this date.....	$8,126.94
Nov. 6.	To amount received from Ead's loans.....	1,078.62
Nov. 16.	To amount received from Ead's sureties....	461.50
Nov. 22.	To amount received from Ead's sureties.....	200.00
Nov. 22.	To amount received from Ead's loans.....	162.35
Dec. 9.	To amount received from Ead's loans.....	226.85
Dec. 24.	To amount received from Ead's loans.....	306.00
Dec. 31.	To amount received from Ead's loans.....	40.00
1868.		
Jan. 22.	To amount received from Ead's loans.....	900.00
Aug. 8.	To amount received from Ead's loans.....	2,000 00
Nov. 9.	To amount received from Ead's loans.....	336.00
Nov. 18.	To amount received from Ead's loans.....	500 00
Dec. 21.	To amount received from Ead's loans.....	56.00
1869.		
Jan. 2.	To amount received from Ead's loans.....	111.70
Jan. 15.	To amount received from Ead s loans.....	423.85
Feb. 1.	To amount received from Ead's loans.....	120 00
Mar. 19.	To amount received from Ead's loans.....	1,600.00
Mar. 25.	To amount received from Ead's loans.....	16.40
May 28.	To amount received from Ead's loans.....	330.00
July 29.	To amount received from Ead's loans.....	1,800.00
Oct. 11.	To amount received from Ead's loans.....	434.15
		$19,230.36

DISBURSEMENTS.

1868.		
Feb. 29.	By amount transferred to General Revenue and invested in State bonds.....	$11,502.26
	Balance in Treasury, Oct. 30th, 1869.....	$ 7,728.10

TEMPORARY SCHOOL FUND.

SAMUEL E. RANKIN, STATE TREASURER.

RECEIPTS.

1867.		
Nov. 2.	To balance in Treasury this date.....	$1,669.37
Nov. 6.	To amount received from interest on Ead's loans.....	3.00
Dec. 30.	To amount received from interest on Ead's loans.....	6.55
1868.		
Feb. 5.	To amount received from interest and premium on United States bonds.....	1,157.33
Feb. 28.	To amount received from interest on Iowa bonds.....	1,817.80
Mar. 6.	To amoant received from interest on State loans.....	10,684.97
Aug. 8.	To amount received from interest on Ead's loans.....	66.30
Sept. 12.	To amount received from interest on State loans.....	2,980.11
1868.		
Nov. 25.	To amount received from interest on Ead's loans.....	315.50
Dec. 21.	To amount received from interest on Ead's loans.....	1 00
Dec. 30.	To amount received from interest on Ead's loans.....	90.74
1869.		
Jan. 15.	To amount received from interest on Eads' loans.....	76.80
Feb. 1.	To amount received from interest on Eads' loans.....	13.84
Feb. 27.	To amount received from interest on Eads' loans.....	45 47
Mar. 9.	To amount received from interest on State loans.....	9.902 09

Aug. 27.	To amount received from interest on Eads' loans	104.00
Sept. 11.	To amount received from interest on State loans	5,730.01
		$34,664.88

DISBURSEMENTS.

1868.			
Mar. 6.	By amount included in the apportionment of March, 1868, and transferred to the State revenue to reimburse the same for warrants issued under sections 1967 and 1969 of revision of 1860	$15,339.02	
Sept. 12.	By amount included in apportionment of Sept., 1868, as above	3,046.41	
1869.			
Mar. 4.	By amount included in apportionment of March, 1869, as above	10,445.44	
Sept. 11.	By amount included in apportionment of Sept., 1869, as above	5,834.00	$ 34,664.88

RECEIPTS.

1869.		
Sept. 17.	To amount received from interests on Eads' loans	38.00

23D—STATEMENT "G."

Showing the amount of Permanent School Fund on hand and turned over to the County Auditors on the 1st day of January, 1869, as per Final Settlement Sheets on file in this office; also, the amount as shown by the State Auditor's books at the same date.

COUNTIES.	Amount as per State Auditor's Books.	Amount as per Settlement Sheet
*Adair	$ 27843.98	$ 27729.97
*Adams	20053 19	19931.32
*Allamakee	99298.15	98480.18
Appanoose	20535.30	20535.30
*Audubon	14295.93	14336.01
*Benton	40987.51	40991.05
*Black Hawk	54731.46	54976.51
*Boone	29855.58	28087.79
*Bremer	51598.10	51804.40
Buchanan	24795.00	24795.12
Buena Vista	1700.00	No report.
*Butler	13422.86	25188.81
Calhoun	5104.45	5104.48
Carroll	15316.30	15316.83
Cass	18752.00	18752.00
Cedar	41765.43	41764.43
*Cerro Gordo	15618.06	18278.51
*Cherokee	3186.18	3176.62
*Chickasaw	22635.04	23134.66
*Clarke	32565.49	33026.33
Clay	1160.00	1160.00
*Clayton	54823.55	54778.55
Clinton	61590.90	No report.
*Crawford	17719.59	20332.09
*Dallas	29360.39	29337.13
*Davis	26535.41	26878.91
*Decatur	71449.92	66169.51
Delaware	32931.57	32931.57
Des Moines	36378.99	36380.91
*Dickinson	1120.00	1576.76
*Dubuque	45988.17	47755.52
*Emmett	4638.50	4803.92
Fayette	73269.31	73269.31
*Floyd	27357.97	27877.94
*Franklin	14688.73	15538.12
Fremont	21701.43	21701.43

STATEMENT "G."—CONTINUED.

COUNTIES.	Amount as per State Auditor's Books.	Amount as per Settlement Sheet
Greene	32464.58	32464.58
Grundy	37943.44	37943.46
Guthrie	20481.74	20481.74
*Hamilton	23495.99	23050.59
Hancock	13035.20	No report...
*Hardin	22112.30	20505.25
*Harrison	34378.60	33768.60
Henry	15856.94	15856.94
Howard	26718.32	26718.32
*Humboldt	9660.42	9651.04
Ida	1280.00	1280.00
Iowa	81595.92	No report..
Jackson	32612.81	32612.81
Jasper	28643.58	28643.58
Jefferson	25493.33	No report..
*Johnson	32714.95	32136.65
*Jones	58283.70	58106.72
*Keokuk	22430.04	22567.35
*Kossuth	7084.22	6803.92
Lee	41277.15	41277.15
Linn	35639.60	35639.60
Louisa	17626.57	17626.57
*Lucas	18583.98	18035.94
Madison	24631.15	24631.15
*Mahaska	32586.01	32843 30
*Marion	26336.81	26395.86
*Marshall	29649.73	29590.02
*Mills	27015.86	29568.92
*Mitchell	13533.90	13204.84
Monona	17676.13	17676.13
Monroe	15612.41	15612.41
Montgomery	17789.96	17888.63
Muscatine	24238.60	24238.60
O'Brien	No fund...	.....
*Page	14233.10	14714.94
Palo Alto	400.20	400.20
Plymouth	2980.74	2981.14
Pocahontas	No fund....	....
Polk	38264.08	38264.08
*Pottawattamie	31381.04	31151.22
Poweshiek	55850.50	No report..

* See remarks on Permanent School Fund following this statement.

STATEMENT "G."—CONTINUED.

COUNTIES.	Amount as per State Auditor's books.	Amount as per settlement sheet.
Ringgold	25667.99	25168.22
Sac	13492.43	13492.43
Scott	36624.21	36624.21
*Shelby	18269.40	17990.15
Sioux	.....	No fund ...
*Story	42869.15	42907.44
*Tama	47630.79	50366.55
Taylor	19863.11	19863.11
Union	34005.71	34005.71
*Van Buren	19843.92	19853.21
Wapello	24714.18	24714.18
Warren	19932.18	19937.05
Washington	36609.48	36609.48
*Wayne	37793.75	32415.76
*Webster	36927.80	34374.79
Winnebago	2800.00	No report..
*Winneshiek	53261.93	53537.06
Woodbury	3761.00	No report..
Worth	9854.80	9853.80
Wright	7779.35	7779.35
Total	$2578069.22	$2339626.77
Add for eight counties which have not reported for Jan. 1st, 1869,—amount charged to them as per State Auditor's books		245826.85
		$2,585,453.62

*See remarks on Permanent School Fund following this statement.

REMARKS RELATING TO THE FOREGOING STATEMENT "G," "SHOWING THE AMOUNT OF PERMANENT SCHOOL FUND IN THE COUNTIES, JANUARY 1ST, 1869."

ADAIR COUNTY

Shows a *deficiency* of $114.01 which cannot as yet be accounted for by County Auditor.

ADAMS COUNTY

Shows a *deficiency* of $121.87 which is as yet unaccounted for.

ALLAMAKEE COUNTY.

The *deficiency* of $817.97 in this county has been accounted for and adjusted. (See Report for June 1st, 1869.)

AUDUBON COUNTY

Shows an *excess* of $40.08 not yet accounted for.

BENTON COUNTY

Shows an *excess* of $3.54 not yet accounted for.

BLACK HAWK COUNTY

Shows a *deficiency* of $245.05 not yet accounted for.

BOONE COUNTY

Shows a *deficiency* of $1,767.79, all but $969.07 of this accounted for in Report of June 1st, 1869.

BREMER COUNTY

Shows an *excess* of $206.30 not yet accounted for.

BUTLER COUNTY

Shows an *excess* of $11,765.95 which will probably be accounted for when the sales of land, made during the last ten years, are reported and charged up to said county.

CERRO GORDO COUNTY

Shows an *excess* of $2,660.45 not yet accounted for.

CHEROKEE COUNTY

Shows a *deficiency* of $10.00 not yet accounted for.

CHICKASAW COUNTY

Shows an *excess* of $499.62 not yet accounted for.

CLARKE COUNTY

Shows an *excess* of $539.16 not yet accounted for.

CLAYTON COUNTY

Shows a *deficiency* of $45.00 which is accounted for in Report of June 1st, 1869.

CRAWFORD COUNTY

Shows an *excess* of $2,612.50 not yet accounted for.

DALLAS COUNTY

Shows a *deficiency* of $23.26, not yet accounted for.

DAVIS COUNTY

Shows an *excess* of $343.50 not yet accounted for.

DECATUR COUNTY

Shows a *deficiency* of $5280.41 not yet accounted for. The Board of Supervisors have appointed one of their number to make a thorough examination of the permanent school fund accounts but no report has yet been received from him.

DICKINSON COUNTY

Shows an *excess* of $450.76 not yet accounted for.

DUBUQUE COUNTY

Shows an *excess* of $1767.35, which has been accounted for by report of June 1st, 1869, except $1174.52.

EMMETT COUNTY

Shows an *excess* of $165.42, which has been accounted for by report of June 1st, 1869.

FLOYD COUNTY

Shows an *excess* of $519.97 not yet accounted for.

FRANKLIN COUNTY

Shows an *excess* of $849.39 not yet accounted for.

HAMILTON COUNTY

Shows a *deficiency* of $445.40, which has not yet been accounted for.

HARDIN COUNTY

Shows a *deficiency* of $1607.05. Of this amount $1460.17 reported stolen at safe robbery in 1867, and the balance yet unaccounted for.

HARRISON COUNTY

Shows an *excess* of $610, which has not yet been accounted for.

HUMBOLDT DOUNTY

Shows a *deficiency* of $9.38 not yet accounted for.

JOHNSON COUNTY

Shows a *deficiency* of $578.30 not yet accounted for.

JONES COUNTY

Shows a *deficiency* of $176.98, which has not yet been accounted for.

KEOKUK COUNTY

Shows an *excess* of $137.31 not yet accounted for.

KOSSUTH COUNTY

Sho ws a *deficiency* of $280.30, which has all been accounted for in report of June 1st, '69, except $7.50.

LUCAS COUNTY

Shows a *deficiency* of $548.04 not yet accounted for.

MAHASKA COUNTY

Shows an *excess* of $257.29, which has been accounted for in report of June 1st, 1869, except $12.29.

MARION COUNTY

Shows an *excess* of $59.05, which has been accounted for in report of June 1st, 1869.

$515.91 of permanent fund reported stolen at safe robbery in 1867.

MARSHALL COUNTY

Shows a *deficiency* of $59.71, which has been accounted for in report of June 1st, 1869.

MILLS COUNTY

Shows an *excess* of $2553.06 not yet accounted for.

MITCHELL COUNTY

Shows a *deficiency* of $329.06 not yet accounted for.

PAGE COUNTY.

Shows an *excess* of $481.84, not yet accounted for.

POTTAWATTAMIE COUNTY

Shows a *deficiency* of $229.82, not yet accounted for. County Auditor reports several contract notes paid which were included in settlement sheet, which will *increase* the *deficiency* some $1100.00.

RINGGOLD COUNTY

Shows a *deficiency* of $499.77, not yet accounted for.

SHELBY COUNTY

Shows a *deficiency* of $279.25, which has been accounted for in report of June 1st, 1869.

STORY COUNTY

Shows an *excess* of $38.29, not yet accounted for.

TAMA COUNTY

Shows an *excess* of $2735.76, not yet accounted for. County Auditor writes that the Board of Supervisors have appointed him to visit the Capitol for the purpose of adjusting these permanent school fund accounts.

Since writing the above a settlement has been made with the County Auditor, in person, and the accounts properly adjusted.

VAN BUREN COUNTY

Shows an *excess* of $9.29, not yet accounted for.

WAYNE COUNTY

Shows a *deficiency* of $5377.99, which has not yet been accounted for.

WEBSTER COUNTY

Shows a *deficiency* of $2553.01, not yet accounted for.

WINNESHIEK COUNTY

Shows an *excess* of $275.13, not yet accounted for.

NOTE.—The foregoing Counties which show an excess or deficiency, have all been written to in relation to the discrepancies between our accounts, and in many cases the Boards of Supervisors have appointed one or more persons to thoroughly investigate the accounts, and ascertain, if possible, where the discrepancies are.

24TH.—STATEMENT "H."

Showing the amount of Permanent School Fund in the several counties on the 1st day of June, 1869, as shown by the Auditor of State's books and also by County Auditor's reports on file.

COUNTIES.	Amount as per State Auditor's books.	Amount as per Co. Auditor's report.
Adair	27843.98	27729.16
Adams	20153.19	20156.32
Allamakee	99418.15	99418.15
Appanoose	20202.05	20100.61
Audubon	14543.43	14570.26
Benton	40987.51	40991.05
Black Hawk	54731.46	54976.51
Boone	35271.58	34332.51
Bremer	51598.10	51804.40
Buchanan	24825.00	24825.12
Buena Vista	1700.00	*100.00
Butler	13422 86	25188.81
Calhoun	5104.45	5104.45
Carroll	15316.30	15316.83
Cass	18752.00	18752.00
Cedar	41765.43	41764.43
Cerro Gordo	16638.06	19328.51
Cherokee	3926.18	3916.58
Chickasaw	22635.04	23134.66
Clarke	33020.49	33026.24
Clay	1560.00	1560.00
Clayton	53891.69	53891.69
Clinton	61590.90	*64942.20
Crawford	17719.59	20482.09
Dallas	33912.39	33895.13
Davis	26535.41	26878.91
Decatur	73063.69	66169.51
Delaware	32132.07	32132.07
Des Moines	36378.99	36380.91
Dickinson	1120.00	*1576.76
Dubuque	45988.17	47162.69
Emmett	4638.50	4638.50
Fayette	74457.31	74457.31
Floyd	27537.97	28057.94

* Counties marked thus * have not reported for June 1st, 1869, and the figures in the last reports from said counties are taken as being the nearest approximation to the correct amount.

STATEMENT "H."—CONTINUED.

COUNTIES.	Amount as per State Auditor's books.	Amount as per Co. Auditor's report.
Franklin	14688.73	14988.70
Fremont	22101.43	22101.43
Greene	34464.58	34464.59
Grundy	37943.44	37943.46
Guthrie	20481.74	20481.77
Hamilton	24535.09	24060.69
Hancock	13335.20	* 2428.80
Hardin	†27168.30	*25561.26
Harrison	34478.60	33868.60
Henry	15856.94	15856.94
Howard	18336.32	18336.32
Humboldt	11588.46	11567.16
Ida	1280.00	1280.00
Iowa	81595.92	*81595.92
Jackson	32612.81	32612.84
Jasper	29123.58	29123.58
Jefferson	25493.33	25493.33
Johnson	32714.95	*32136.65
Jones	58483.70	58306.72
Keokuk	22680.04	22817.35
Kossuth	7084.22	7076.72
Lee	41277.15	41277.15
Linn	35639.60	35639.60
Louisa	17789.57	17789.57
Lucas	18983.98	18035.94
Madison	24631.15	24631.15
Mahaska	32586.01	32598.30
Marion	‡26556.46	26040.55
Marshall	33329.73	33329.75
Mills	27015.86	29300.93
Mitchell	13533.90	13204.38
Monona	17676.13	17676.13
Monroe	15612.41	15612.41
Montgomery	27237.96	27196.63
Muscatine	24238.60	24238.60
O'Brien	No fund.	No fund.

* Counties marked thus * have not reported for June 1st, 1869, and the figures in the last reports for said counties are taken as being the nearest approximation to the correct amount.

† $1460.17 reported stolen at safe robbery in 1867.

‡ $515.91 reported stolen at safe robbery in 1867.

STATEMENT "H"—CONTINUED.

COUNTIES.	Amount as per State Auditor's books.	Amount as per County Auditor's report.
Page	14233 10	14714.94
Palo Alto	2480.20	2480.20
Plymouth	2980.74	2981.14
Pocahontas	No fund.	No fund.
Polk	38264.08	38264.08
Pottawattamie	32661.04	30838.74
Poweshiek	55850.50	*34704.96
Ringgold	25717.99	25148.16
Sac	14292.43	14292.43
Scott	36624.21	36624.21
Shelby	18319.40	18320.42
Sioux	No fund.	No fund.
Story	43129.12	*42907,44
Tama	47630.79	51825.05
Taylor	21493.11	21493.00
Union	34005.71	34494.67
Van Buren	19843.92	19853.21
Wapello	24714.18	24714.18
Warren	19782.18	19787.05
Washington	36609.48	36609.48
Wayne	38623.75	*32415.76
Webster	38375.80	35822.79
Winnebago	2800.09	2813.50
Winneshiek	53261.93	53637.06
Woodbury	3761.00	* 3929.61
Worth	9854.80	9853.80
Wright	8069.35	8069.35
Total	$2617917.54	$2592031.46

*Counties marked thus * have not reported for June 1st, 1869, and the figures in the last reports from said counties are taken as being the nearest approximation to the correct amount.

25TH—STATEMENT "I."

Showing the losses to the Permanent School Fund in the several counties up to June 1st 1869, and the cash in hands of County Treasurers, belonging to Permanent School Fund, at the same date, and also the amount of Sales and Re-sales of lands from June 1, 1867 to June 1, 1869.

COUNTIES.	Sales and Re-Sales.	Losses.	Cash on hand.
Adair	$ 12825.75	$ 20.00	None.
Adams	6450.00	None.	302.99
Allamakee	12454.74	2232.10	798.44
Appanoose	670.00	None.	410.45
Audubon	9099.10	None.	No report.
Benton	218.20	547.50	535.79
Black Hawk	No report.	No report.	508.41
Boone	17159.34	None.	19.12
Bremer	6474.00	524.75	None.
Butler	No report.	No report.	None.
Buena Vista	1700.00	None.	No report.
Buchanan	3110.00	None.	239.22
Calhoun	None.	None.	None.
Carroll	50.00	None.	None.
Cass	15312.00	None.	725.00
Cedar	None.	None.	91.95
Cerro Gordo	3478.12	None.	280.00
Cherokee	3036.18	None.	400.01
Chickasaw	2700.00	2076.90	260.22
Clarke	908.00	255.00	439.33
Clay	1560.00	None.	1094.00
Clayton	500.00	None.	343.63
Clinton	1271.50	165.20	No report.
Crawford	5068.75	None.	None.
Dallas	12318.40	None.	199.15
Davis	27.50	None.	33.65
Decatur	5074.39	61.66	None.
Delaware	840.00	795.00	None.
Des Moines	1274.27	500.37	40.56
Dickinson	1120.00	None.	No report.
Dubuque	No report.	2733.00	201.83
Emmett	4638·50	None.	None.
Fayette	11336.88	70.00	222.07
Floyd	5350.00	None.	172.68

STATEMENT "I."—CONTINUED.

COUNTIES.	Sales and Re-Sales.	Losses.	Cash on hand.
Franklin	$1400.01	None.	None.
Fremont	8620.00	None.	$171.84
Greene	24300.00	None.	160.00
Grundy	16620.00	None.	None.
Guthrie	11398.88	None.	157.38
Hamilton	5180.00	$956.10	269.68
Hancock	10906.40	None.	.....
Hardin	6716.40	None.	139.55
Harrison	8595.25	5.00	None.
Henry	None	1011.20	688.89
Howard	None	None.	61.19
Humboldt	6281.64	None.	589.27
Ida	None	None.	253.33
Iowa	1496.80	None.	.....
Jackson	122.76	None.	56.68
Jasper	8144.00	None.	103.32
Jefferson	No report	None.	None.
Johnson	1288.50	560.00	.....
Jones	545.57	None.	366.39
Keokuk	600.00	None.	236.23
Kossuth	1644.80	None.	643.05
Lee	None	None.	504.19
Linn	None	376.25	103.90
Louisa	163.00	585.00	None.
Lucas	400.00	None.	None.
Madison	625.00	1261.23	103.33
Mahaska	None	252.00	248.65
Marion	219.65	200.00	None.
Marshall	6960.00	422.05	793.37
Mills	8628.00	None.	None.
Mitchell	3240.00	80.00	88.45
Monona	4440.00	None.	34.14
Monroe	None	100.00	252.85
Montgomery	17782.80	None.	2239.75
Muscatine	None	596.17	163.79
O'Brien	None	No fund	No fund.
Page	1392.00	None.	18.39
Palo Alto	2480.20	None.	2213.40
Plymouth	1643.00	None.	1.14

STATEMENT "I"—CONTINUED.

COUNTIES.	Sales and re-sales.	Losses.	Cash on hand.
Pocahontas	$ None	$ No fund	$ No fund
Polk	4420.00	None	351.03
Pottawattamie	27661.37	None	451.97
Poweshiek	No report	No report	No report
Ringgold	625.00	446.37	33.00
Sac	11280.00	None	656.67
Scott	None	1662.25	1077.71
Shelby	12478.14	None	None
Sioux	None	No fund	No fund
Story	22643.10	None	No report
Tama	10613.50	1324.45	None
Taylor	10356.10	None	169.25
Union	11682.32	None	294.44
Van Buren	None	32.75	1118.76
Wapello	None	747.55	331.79
Warren	320.00	None	581.52
Washington	None	None	463.06
Wayne	2788.76	None	No report
Webster	11632.00	30.00	502.45
Winneshiek	220.00	219.86	150.00
Woodbury	No report	No report	No report
Winnebago	None	None	None
Worth	3664.00	None	None
Wright	2968.00	None	71.12
Total	$441212.57	$20849.71	$24233.42

26TH STATEMENT "K."—EADS' LOANS AND SURETIES.

List of Notes and Mortgages (known as Eads' Loans) remaining unpaid at this date, November 1, 1869.

NAMES.	AMOUNT.	REMARKS.
James D. Eads, balance	8,588.50	Judgment in Lee county, 1867
L. J. Swartz & B. Swartz, balance	1,600.00	Judgment in Lee county, 1865
W. G. Crawford & McCorkle, bal.	643.92	Judgment in Humboldt county, 1866
*Jno. S. Hamilton & Anderson bal.	1,100.00	Judgment in Story county
J. A. Goodrich, balance	734.50	Judgment in Lee county, 1865
Jos. B. Dorr & Jos. Dorr	4,000.00	Judgment in Dubuque county
*Jno. W. Stanton & A. Shaw	2,000.00	In suit, Polk county
E. J. Toof, balance	222.50	Judgment in Lee county, 1865
E. J. Toof	450.00	Placed in hands of Amos Harris, District Attorney of 2d District.
B. Hugel, balance	641.39	Judgment in Lee county, 1865
Wm. H. Leech	1,765.25	Judgment in Lee county, 1866
*Geo. S. Hampton	5,000.00	Suit commenced in Johnson Co. and dismissed by District Attorney and note and mortgage returned
Sylvester Harrison & Bro., bal.	500.00	Judgment in Buchanan county
Geo. Andrews & R. H. Kelley	1,250.00	No mortgage to secure this note
W. H. White, balance	65.85	Judgment in Johnson county
Hugh F. King, & Wm. White, bal.	76.15	Judgment in Johnson county
Benj. Grossman & Marsell	1,000.00	Judgment in Lee county, 1865
Total	$29,638.06	

* In case of Jno. S. Hamilton, the Clerk of Story County reports that he had no title to lands mortgaged except 80 acres in Story County, which was bid in by State for $100.00, costs paid by State being $56.10. In case of Jno. W. Stanton the District Attorney reports that a default has been obtained but no judgment for the reason that Judge Maxwell commenced the suit while District Attorney. A change of venue will be taken. In case of Geo. S. Hampton suit was commenced and dismissed by District Attorney, because the school fund of Johnson County had a prior mortgage on the real estate mortgaged to State, for all it was worth.

EADS' SURETIES.

Under Chap. 28, Acts of 1864, Messrs. J. Tracy, T. W. Newman, and L. W. Vale were appointed Commissioners to settle by compromise or otherwise, with the sureties of James D. Eads, Ex-Superintendent of Public Instruction.

I have the honor to submit herewith, the report of said Commissioners from November 9th, 1867, the date of last report, up to November 1st, 1869, as follows:

J. TRACY, T. W. NEWMAN and L. W. VALE, Commissioners to settle with "Eads Sureties" in Account with the State of Iowa.

1869.		Dr.	1869.		Cr.
Nov. 1	To amount received since last report	.....	Nov. 1	By amount paid C. Doerr for services in making abstracts of the conditions of sureties, etc., for transcripts and cash expenditures in attending to this matter since the appointment of Commissioners	350.00
	J. P. Peters, one of Eads sureties	100.00		By draft to balance account to date	915.00
	H. Hien, one of Eads Sureties	50.00			
	W. Kaiser, one of Eads sureties	150.00			
	J. D. Schæfer, one of Eads sureties	150.00			
	To Cash of Tracy as Receiver in suit of the State of Iowa *vs* Eads and sureties, collected by him on Rothrock's note by sale of lands in Iowa county	815.00			
		$1265.00			$1265.00

To the HON. JOHN A. ELLIOTT, *Auditor of State:*

The above is the account of the Eads' Commissioners up to this date. There are several others of the Eads' sureties which the commissioners have been, as yet, unable to effect a settlement with, but hope to be able to do so before the close of the present year.

Respectfully, yours, etc.,

J. TRACY.
T. W. NEWMAN.
L. W. VALE.

27TH—STATEMENT "L."

Amount of Permanent School Fund, and how invested, June 1st, 1869.

This fund is composed of the following sums, as near as can be determined from the reports received and the books in this office, to-wit:

Amount in the counties, as per Co. Auditors' reports. ..	*$2592031.46
Amount loaned to the State	234498.01
Amount of Eads' Loans unpaid	29638.06
Amount loaned Medical Department, State University	15000.00
Amount due from J. C. Bishop, Ex-School Fund Commissioner of Mitchell county	6162.69
Amount due from W. W. Reed, Ex-School Fund Commissioner of Shelby county	31.25
Amount due from Ex-School Fund Commissioner of Madison county	569.13
Amount due from Ex-School Fund Commissioner of Story county	231.55
Amount in hands of State Treasurer	7728.10
	$2885890.25
Add for losses ascertained and credited to counties	20849.71
	2906739.96
Add for discrepancy between amount of Permanent Fund in counties as reported by County Auditors, and the amount as shown by Auditor of State's books	25886.08
	$2932626.04

*The amount in the counties, as shown by the Auditor of State's books, is $2,617,917.54. As several counties have not reported for June 1st, 1869, either of these amounts are but approximations to the true amount.

28TH—STATEMENT "M."

Of the Apportionment of the Interest on the Permanent School Fund, made by the Auditor of State, on the 6th day of March, 1868, as Provided by Sections 1967 and 1969 of the Revision of 1860, and Section 57, Chapter 172, Acts of 1862.

COUNTIES.	Number of Youth.	Amount of interest delinquent.	Amount of interest collected	Amount of interest apportioned.	Warrants on revenue for deficiency.	Excess payable to revenue.
Adair	668	$ 599.41	$ 414.86	$ 253.84	.....	$ 161.02
Adams	1029	459.63	914.41	391.02	.....	523.39
Allamakee	6796	3542.39	5972.48	2578.69	.....	3393.80
Appanoose	5909	515.96	1696.32	2245.42	$ 549.10	.....
Audubon	326	709.20	387.35	123.88	.....	263.47
Benton	6289	3024.37	1929.26	2389.82	460.56	.....
Black Hawk	6532	3480.64	2944.73	2482.16	.....	462.57
Boone	4364	4630.10	1017.81	1658.32	640.51	.....
Bremer	3768	2803.24	2473.32	1431.84	.....	1041.48
Buchanan	4903	581.76	1771.42	1863.14	91.72	.....
Buena Vista	66	No report	No report	25.08	25.08	.....
Butler	2724	2458.06	809.55	1035.12	225.57	.....
Calhoun	249	146.35	448.47	94.62	.....	353.85
Carroll	313	1024.80	521.30	118.94	.....	402.36
Cass	1055	405.65	231.63	400.90	169.27	.....
Cedar	6548	1247.19	2463.10	2488.24	25.14	.....
Cerro Gordo	845	1348.49	427.27	321.10	.....	106.17
Cherokee	109	24.48	23.12	41.42	18.30	.....
Chickasaw	2914	157.47	1136.35	1107.32	.....	29.03
Clarke	2893	854.54	1936.35	1099.34	.....	837.01
Clay	113	No fund .	No fund .	42.94	42.94	.....
Clayton	10341	2508.00	3476.08	3929.58	453.50	.....
Clinton	10869	2599.54	5222.93	4130.22	.....	1092.71
Crawford	486	662.69	754.53	184.68	.....	569.85
Dallas	3316	696.14	1225.12	1260.08	34.96	.....
Davis	6094	840.20	1213.48	2315.72	1102.24	.....
Decatur	4226	2327.40	3281.10	1605.88	.....	1675.22
Delaware	5589	839.27	1990.26	2123.82	133.56	.....
Des Moines	8725	783.59	2389.82	3315.50	925.68	.....
Dickinson	209	No report	No report	79.42	79.42	.....
Dubuque	13996	1524.88	2176.51	5318.48	3141.97	.....
Emmett	179	No report	No report	68.02	68.02	.....
Fayette	6463	3556.17	4295.32	2455.94	.....	1839.38
Floyd	2605	521.57	729.57	989.90	260.33	.....
Franklin	1189	2325.31	515.85	451.82	.....	64.03
Fremont	2922	561.82	944.96	1110.36	165.40	.....
Greene	1005	386.49	810.85	381.90	.....	428.95

STATEMENT "M."—CONTINUED.

COUNTIES.	Number of Youth.	Amount of interest delinquent.	Amount of interest collected.	Amount of interest apportioned.	Warrants on revenue for deficiency.	Excess payable to revenue.
Grundy	1002	54.91	1665.57	380.76	.....	1284.81
Guthrie	1826	315.48	363.14	693.88	330.74	.....
Hamilton	1267	955.49	901.29	481.46	.....	419.83
Hancock	156	148.96	87.99	59.28	.....	28.71
Hardin	3833	495.50	1128.74	1456.54	327.80	.....
Harrison	2749	1041.35	1236.10	1044.62	.....	191.48
Henry	7902	1328.03	578.27	3002.76	2424.49	.....
Howard	1879	7095.48	1188.13	714.02	.....	474.11
Humboldt	503	616.36	500.89	191.14	.....	309.75
Ida	59	No report	No report	22.42	22.42	.....
Iowa	4832	2076.57	5331.90	1836.16	.....	3495.74
Jackson	8732	1667.82	1825.77	3318.16	1492.39	.....
Jasper	7210	1444.85	1408.72	2739.80	1331.08	.....
Jefferson	6776	573.09	2061.57	2574.88	513.31	.....
Johnson	8529	4019.83	2797.84	3241.02	443.18	.....
Jones	6988	2794.77	3526.52	2655.44	.....	871.08
Keokuk	6773	466.86	1223.07	2573.74	1350.67	.....
Kossuth	586	*300.00	224.05	222.68	.....	1.37
Lee	13154	3052.27	1367.10	4998.52	3631.42	.....
Linn	10356	1283.83	2552.86	3935.28	1382.42	.....
Louisa	4524	605.42	922.24	1719.12	796.88	.....
Lucas	3360	988.62	828.97	1276.80	447.83	.....
Madison	4272	88.12	1917.76	1623.36	.....	294.40
Mahaska	7776	2767.33	1689.30	2954.88	1265.58	.....
Marion	8892	411.05	1782.33	3378.96	1596.63	.....
Marshall	4835	1761.14	1366.23	1837.30	471.07	.....
Mills	2432	474.45	988.72	924.16	.....	64.56
Mitchell	2663	679.19	314.83	1011.94	697.11	.....
Monona	864	258.87	763.39	328.32	.....	435.07
Monroe	4647	797.75	1029.60	1765.86	736.26	.....
Montgomery	886	4126.00	157.56	336.68	179.12	.....
Muscatine	7482	691.09	1505.52	2843.16	1337.64	.....
O'Brien	no r'pt	No fund.	No fund.	.....	.....	.....
Page	2764	1104.15	692.13	1050.32	358.19	.....
Palo Alto	175	No report	No report	66.50	66.50	.....
Plymouth	104	.....	99.62	39.52	.....	60.10
Pocahontas	292	.....	.....	110.96	110.96	.....
Polk	7717	2130.66	926.87	2932.46	2005.59	.....
Pottawattamie	3297	338.65	597.79	1252.86	655.07	.....
Poweshiek	4171	970.36	2049.64	1584.98	.....	464.66
Ringgold	1665	979.79	1174.93	632.70	.....	542.23
Sac	238	225.40	58.44	90.44	32.00	.....
Scott	11993	471.00	2449.55	4557.34	2107.79	.....
Shelby	598	213.78	289.56	227.24	.....	62.32
Sioux	No re	port.....	No report	.....	.....	.....
Story	3306	1641.37	457.12	1256.28	799.16	.....
Tama	4607	1862.56	2753.29	1750.66	.....	1002.63
Taylor	2004	386.56	533.30	761.52	228.22	.....
Union	1576	1221.98	2071.24	598.88	.....	1472.36
Van Buren	7256	411.14	898.12	2757.28	1859.16	.....
Wapello	7828	1387.52	1180.36	2974.64	1794.28	.....
Warren	5643	1158.12	1026.65	2144.34	1117.69	.....
Washington	7393	1573.90	2377.44	2809.34	431.90	.....
Wayne	3526	1435.67	951.56	1339.88	388.32	.....
Webster	2448	786.23	1671.66	930.24	.....	741.42
Winnebago	318	No report	*120.84	120.84	.....	.....

*Estimated.

STATEMENT "M."—CONTINUED.

COUNTIES.	Number of Youth.	Amount of interest delinquent.	Amount of interest collected.	Amount of interest apportioned.	Warrants on revenue for deficiency.	Excess payable to revenue.
Winneshiek	7558	2906.68	3252.33	2872.04	.....	380.29
Woodbury	814	no report	*309.32	309.32	.....	.....
Worth	690	140.30	353.44	262.20	.....	91.24
Wright	626	197.50	312.55	237.88	.....	74.67
Total	372969	113520.60	126389.20	.....	.....	.....
Medical College Loan	.....	13500.00	.....	.....	.....	.....
Eads' Loans	.....	114000.00	9.55	.....	.....	9.55
Int. on U. S. and State bonds	.....	.....	4644.50	.....	.....	4644.50
Int. on State Loans	.....	.....	10684.97	.....	.....	10684.97
Total	.....	241020.60	141728.22	141728.22	41346.14	41346.14

* Estimated.

29TH—STATEMENT "N."

Of the apportionment of the interest on the Permanent School Fund made by the Auditor of State, on the 12th day of September, 1868, as provided by Sections 1967 and 1969 of the Revision of 1860, and Section 57, Chapter 172, Acts of 1862.

COUNTIES.	Number of Youth.	Amount of interest delinquent.	Amount of interest collected.	Amount of interest apportioned.	Warrants on revenue for deficiency.	Excess payable to revenue.
Adair	668	823.33	180.10	106.88	.....	73.22
Adams	1029	234.80	195.36	164.64	.....	30.72
Allamakee	6786	779.57	2762.82	1085.76	.....	1677.06
Appanoose	5909	244.92	271.04	945.44	674.40	.....
Audubon	326	219.16	102.16	52.16	.....	50.00
Benton	6289	2622.95	1121.92	1006.24	.....	115.68
Black Hawk	6532	1808.85	1713.03	1045.12	.....	667.91
Boone	4364	2437.94	1490.29	698.24	.....	792.05
Bremer	3768	1695.16	1108.08	602.88	.....	505.20
Buchanan	4903	431.27	171.34	784.48	613.14	.....
Buena Vista	66	no fund.	no fund.	10.56	10.56	.....
Butler	2724	1765.92	692.14	435.84	.....	256.30
Calhoun	249	.....	146.35	39.84	.....	106.51
Carroll	313	1386.83	426.63	50.06	.....	376.55
Cass	1055	302.27	103.38	168.80	65.42	.....
Cedar	6548	457.40	983.41	1047.68	64.27	.....
Cerro Gordo	845	916.30	432.19	135.20	.....	296.99
Cherokee	109	no report.	no report	17.44	17.44	.....
Chickasaw	2914	584.56	394.13	466.24	72.11	.....
Clark	2893	199.22	655.32	462.88	.....	192.44
Clay	113	no fund.	no fund.	18.08	18.08	.....
Clayton	10341	1552.97	955.03	1654.56	699.53	.....
Clinton	10869	1840.07	759.47	1739.04	979.57	.....
Crawford	486	159.79	502.90	77.76	.....	425.14
Dallas	3316	242.32	453.82	530.56	76.74	.....
Davis	6094	239.22	600.98	975.04	374.06	.....
Decatur	4226	935.33	2747.68	676.16	.....	2071.52
Delaware	5589	30.40	513.47	894.24	380.77	.....
Des Moines	8725	647.49	168.80	1396.00	1227.20	.....

STATEMENT "N."—CONTINUED.

COUNTIES.	Number of Youth.	Amount of interest delinquent.	Amount of interest collected.	Amount of interest apportioned.	Warrant on revenue for deficiency.	Excess payable to revenue.
Dickinson	209	No report	.....	$ 33.44	$ 33.44	.....
Dubuque	13966	$ 1459.77	$ 750.55	2239.36	1488.81	.....
Emmett	179	No report	.....	28.64	28.64	.....
Fayette	6463	2502.50	1097.45	1034.08	.....	$ 63.37
Floyd	2605	160.48	397.11	416.80	19.69	.....
Franklin	1189	115.97	864.76	190.24	.....	674.52
Fremont	2922	No rep'rt	*467.52	467.52	.....	.....
Greene	1005	124.31	272.39	160.80	.....	111.59
Grundy	1002	12.28	46.92	160.32	113.40	.....
Guthrie	1826	147.20	318.82	292.16	.....	26.66
Hamilton	1267	447.25	500.96	202.72	.....	298.24
Hancock	156	None	117.94	24.96	.....	92.98
Hardin	3833	161.95	301.99	613.28	311.29	.....
Harrison	2749	708.91	332.44	439.84	107.40	.....
Henry	7902	2159.02	792.76	1264.32	471.56	.....
Howard	1879	7131.67	861.93	300.64	.....	561.29
Humboldt	503	569.32	48.00	80.48	32.48	.....
Ida	59	No rep'rt	*9.44	9.44	.....	.....
Iowa	4832	627.28	1963.73	773.12	.....	1190.61
Jackson	8732	963.80	717.72	1397.12	679.40	.....
Jasper	7210	1834.25	610.60	1153.60	543.00	.....
Jefferson	6776	344.55	264.51	1084.16	819.65	.....
Johnson	8529	1172.88	1537.68	1364.64	.....	173.04
Jones	6988	1219.55	2186.59	1118.08	.....	1068.51
Keokuk	6773	63.39	465.45	1083.68	618.23	.....
Kossuth	586	.....	51.19	93.76	42.57	.....
Lee	13154	3052.27	1066.87	2104.64	1037.77	.....
Linn	10356	680.63	603.20	1656.96	1053.76	.....
Louisa	4524	122.58	525.20	723.84	198 64	.....
Lucas	3360	382.33	606.29	537.60	.....	68.69
Madison	4272	10.42	100.72	683.52	582.80	.....
Mahaska	7776	655.37	775.88	1244.16	468.28	.....
Marion	8892	186.16	335.95	1422.72	1186.77	.....
Marshall	4835	810.77	950.37	773.60	.....	176.77
Mills	2432	184.11	373.81	389.12	15.31	.....
Mitchell	2663	456.72	230.51	426.08	195.57	.....
Monona	864	70.68	225.21	138.24	.....	86.97
Monroe	4647	267.53	569.04	743.52	174.48	.....
Montgomery	886	3266.31	828.97	141.76	.....	687.21
Muscatine	7482	820.41	598.03	1197.12	599.09	.....
O'Brien	no rep	No fund	.....	.....	.....	.....
Page	2764	85.75	1114.19	442.24	.....	671.95
Palo Alto	175	No fund	.....	28.00	28.00	.....
Plymouth	104	.....	7.25	16.64	9.39	.....
Pocahontas	292	No fund	.....	46.72	46.72	.....
Polk	7717	1255.38	1963.38	1234.72	.....	728.66
Pottawattamie	3297	311.70	395.69	527.52	131.83	.....
Poweshiek	4171	446.25	601.58	667.36	65.78	.....
Ringgold	1665	221.46	760.62	266.40	.....	494.22
Sac	238	161.09	64.31	38.08	.....	26.23
Scott	11993	121.40	433.43	1918.88	1485.45	.....
Shelby	598	None	212.65	95.68	.....	116.97
Sioux	no rep	No fund	.....	.....	.....	.....
Story	3306	1139.74	501.53	528.96	27,43	.....

* Estimated

STATEMENT "N."—CONTINUED.

COUNTIES.	Number of Youth.	Amount of interest delinquent.	Amount of interest collected.	Amount of interest apportioned.	Warrant on revenue for deficiency.	Excess payable to revenue.
Tama	4607	$ 1032.87	$ 829.59	$ 737.12	.....	$ 92.57
Taylor	2004	159.97	242.25	320.64	$ 78.39	.....
Union	1576	.....	1290.05	252.16	.....	1037.89
Van Buren	7256	233.93	555.07	1160.96	605.89	.....
Wapello	7828	567.65	819.87	1252.48	432.61	.....
Warren	5643	738.42	419.70	902.88	483.18	.....
Washington	7393	826.17	1053.37	1182.88	129.51	.....
Wayne	3526	319.98	1708.81	564.16	.....	1144.65
Webster	2448	309.79	446.22	391.68	.....	54.54
Winnebago	318	No report.	*50.88	50.88	.....	.....
Winneshiek	7558	1482.07	1449.56	1209.28	.....	240.28
Woodbury	814	No report.	*130.24	130.24	.....	.....
Worth	690	16.00	131.73	110.40	.....	21.33
Wright	626	108.25	105.10	100.16	.....	4.94
Total	372969	$ 64488.53	$57607.51	.....	.....	.....
Deduct fr'm this Am't, too much apportioned last March by mistake in Chickasaw Co	.....	.....	978.88	.....	.....	.....
.....	.....	.....	56628.63	.....	.....	.....
Med. College loans	.....	13500.00	.....	.....	.....	.....
Ead's loans	.....	* 100000.00	66.30	.....	.....	66.30
Int. on State loans	.....	.....	2980.11	.....	.....	2980.11
Total	.....	$ 177988.53	59675.04	$ 59675.04	$19619.05	$ 20598.38

* Estimated.

30TH—STATEMENT "O."

Of the apportionment of the interest on the Permanent School Fund, made by the Auditor of State on the 4th day of March, A. D. 1869, *as provided by Section* 1967, *and* 1969, *of the Revision of* 1860, *and Section* 67, *Chapter* 172, *Acts of* 1862.

COUNTIES.	Numcer of Youth.	Amount of interest delinquent.	Amount of interest collected.	Amount of interest apportioned.	Warrant on revenue for deficiency.	Excess payable to revenue.
Adair	900	$ 1626.57	$ 1073.87	$ 315.00	.....	$ 758.87
Adams	1154	789.34	905.30	403.90	.....	501.40
Allamakee	6324	4244.08	3577.51	2213.40	.....	1364.11
Appanoose	6232	592.35	1183.77	2181.20	$ 997.43	.....
Audubon	308	246.08	821.24	107.80	.....	713.44
Benton	7251	3726.17	1806.30	2537.85	731.55	.....
Black Hawk	6693	3300.65	2864.55	2342.55	.....	522.00
Boone	4882	2291.33	1126.55	1708.70	582.15	.....
Bremer	3981	6843.52	2489.68	1393.35	.....	1096.33
Buchanan	5118	1036.03	1718.44	1791.30	72.86	.....

STATEMENT "O."—CONTINUED.

COUNTIES.	Number of Youth.	Amount of interest delinquent.	Amount of interest collected.	Amount of interest apportioned.	Warrants on revenue for deficiency.	Excess payable to revenue.
Buena Vista	93	No report	No report	$ 32.55	$ 32.55	.....
Butler	3029	$3345.85	$ 890.89	1060.15	169.26	.....
Calhoun	365	297.62	282.08	127.75	.....	$ 154.33
Carroll	495	1173.71	801.68	173.25	.....	628.43
Cass	1307	386.52	812.40	457.45	.....	354.95
Cedar	6974	1487.86	2926.25	2440.90	.....	485.65
Cerro Gordo	1001	1422.03	979.73	350.35	.....	629.38
Cherokee	161	No report	No report	56.35	56.35	.....
Chickasaw	3234	899.42	1158.56	1131.90	.....	26.66
Clarke	2927	1058.95	1450.84	1024.45	.....	426.39
Clay	133	5.36	10.84	46.55	35.71	.....
Clayton	10610	4180.69	2884.87	3713.50	828.63	.....
Clinton	11287	5120.74	3598.08	3950.45	352.37	.....
Crawford	682	907.67	823.36	238.70	.....	584.66
Dallas	3753	1150.77	1294.66	1313.55	18.89	.....
Davis	6550	1010.83	1493.84	2292.50	798.66	.....
Decatur	4276	2951.51	2777.39	1496.60	.....	1280.79
Delaware	5949	644.05	1848.67	2082.15	233.48	.....
Des Moines	9523	605.21	2783.91	3333.05	549.14	.....
Dickinson	282	77.68	42.65	98.70	56.05	.....
Dubuque	14656	2874.06	2425.25	5129.60	2704.35	.....
Emmett	326	No report	No report	114.10	114.10	.....
Fayette	6731	3578.16	4218.93	2355.85	.....	1863.08
Floyd	2920	808.98	1403.89	1022.00	.....	381.89
Franklin	1348	No report	*471.80	471.80	.....	.....
Fremont	3539	936.12	527.20	1238.65	711.45	.....
Greene	1018	491.73	1117.13	356.30	.....	760.83
Grundy	1152	No report	No report	403.20	403.20	.....
Guthrie	1839	276.97	935.90	643.65	.....	292.25
Hamilton	1466	1098.42	1018.13	513.10	.....	505.03
Hancock	207	No report	*72.45	72.45	.....	.....
Hardin	4220	495.07	1048.94	1477.00	428.06	.....
Harrison	2925	1578.61	1541.38	1023.75	.....	517.63
Henry	7943	3821.60	1297.40	2780.05	1482.65	.....
Howard	1967	4813.21	3196.67	688.45	.....	2508.22
Humboldt	580	926.20	287.60	203.00	.....	84.60
Ida	.....	.....	58.67	.....	.....	58.67
Iowa	5161	2931.54	4594.29	1806.35	.....	2787.94
Jackson	9228	1514.48	1696.66	3229.80	1533.14	.....
Jasper	7512	2208.38	1424.68	2629.20	1204.52	.....
Jefferson	6771	787.37	1767.76	2369.85	602.09	.....
Johnson	8518	1625.01	2609.58	2981.30	371.72	.....
Jones	7582	2591.62	2338.49	2653.70	315.21	.....
Keokuk	7031	368.48	1236.44	2460.85	1224.41	.....
Kossuth	656	192.08	119.05	229.60	110.55	.....
Lee	13474	2501.78	1481.51	4715.90	3234.39	.....
Linn	10410	1484.31	2003.48	3643.50	1640.02	.....
Louisa	4946	520.80	1110.55	1731 10	620.55	.....
Lucas	3577	829.77	1096.03	1251.95	155.92	.....
Lyon	Unorganized	...	.....	.....	.....	.....
Madison	4532	159.73	1779.32	1586.20	.....	193.12
Mahaska	8252	1539.45	1851.38	2888.20	1036.82	.....
Marion	9093	651.37	1488.23	3182.55	1694.32	.....

* Estimated.

STATEMENT "O."—CONTINUED.

COUNTIES.	Number of Youth.	Amount of interest delinquent.	Amount of interest collected.	Amount of interest apportioned.	Warrants on revenue for deficiency.	Excess payable to revenue.
Marshall	5210	$544.47	$2065.19	$1823.50	.....	$241.69
Mills	2619	561.19	2283.90	916.65	.....	1367.25
Mitchell	2704	713.75	667.77	946.40	$ 278.63	.....
Monona	1001	868.32	496.75	350.35	.....	146.40
Monroe	4648	675.90	733.83	1626.80	892.97	.....
Montgomery	1000	1214.61	739.70	350.00	.....	389.70
Muscatine	7847	744.91	1174.58	2746.45	1571.87	.....
O'Brien	.....	No fund.	No fund.	.....	.....	.....
Osceola	.....	Unorgan	ized	.....	.....	.....
Page	3117	584.94	909.83	1090.95	181.12	.....
Palo Alto	254	No fund.	No fund.	88.90	88.90	.....
Plymouth	206	.....	133.99	72.10	.....	61.89
Pocahontas	219	No fund.	No fund.	76.65	76.65	.....
Polk	8713	2920.90	1180.96	3049.55	1868.59	.....
Pottawattamie	3104	2614.85	1596.91	1066.40	.....	512.51
Poweshiek	4596	1293.56	1790.19	1608.60	.....	181.59
Ringgold	1856	696.40	1398.72	649.60	.....	749.12
Sac	319	405.70	279.28	111.65	.....	167.63
Scott	12238	451.07	2309.17	4283.30	1974.13	.....
Shelby	732	487.62	503.90	256.20	.....	247.70
Sioux	.....	No fund.	No fund.	.....	.....	.....
Story	3505	761.32	1427.02	1226.75	.....	200.27
Tama	4995	925.61	2868.86	1748.25	.....	1120.61
Taylor	2176	496.05	706.23	761.60	55.37	.....
Union	1401	1114.54	1542.60	490.35	.....	1052.25
Van Buren	6774	446.25	1240.64	2370.90	1130.26	.....
Wapello	8040	750.64	1766.88	2814.00	1047.12	.....
Warren	6208	1032.27	977.85	2172.80	1194.95	.....
Washington	7658	2807.14	1617.95	2680.30	1062.35	.....
Wayne	3568	1420.45	1269.20	1248.80	.....	20.40
Webster	2752	1693.30	1556.00	963.20	.....	592.80
Winnebago	347	194.80	68.28	121.45	53.17	.....
Winneshiek	8053	3443.17	2282.40	2868.55	586.15	.....
Woodbury	1120	.....	*392.00	392.00	.....	.....
Worth	767	237.49	422.63	268.45	.....	154.18
Wright	668	398.88	266.50	233.80	.....	32.70
Total	398469	122803.89	127268.71	.....	.....	.....
Med. Col. Loans	.....	*15000.00	.....	.....	.....	.....
Eads' Loan	.....	*100000.00	543.35	.....	.....	543.35
Int, on State Lo'ns	.....	.....	9902.09	.....	.....	9902.09
Total	.....	237803.89	137714.15	137714.15	37164.78	37164.78

* Estimated.

31st—STATEMENT "P."

Of the apportionment of the interest on the Permanent School Fund made by the Auditor of State on the 6th day of September, 1869, as provided by Sections 1967 and 1969, of the Revision of 1860, and Section 57, Chapter 172, Acts of 1862.

COUNTIES.	Number of Youth.	Amount of interest delinquent.	Amount of interest collected.	Amount of interest apportioned.	Warrants on revenue for deficiency.	Excess payable to revenue.
Adair	900	$ 427.95	$ 1219.93	$ 153.00	.....	$ 1066.93
Adams	1154	337.11	468.58	196.18	.....	272.40
Allamakee	6324	1567.44	2676.64	1075.08	.....	1601.56
Appanoose	6232	292.95	950.93	1059.44	$ 108.51	.....
Audubon	308	40.20	304.51	52.36	.....	252.15
Benton	7251	3252.42	963.51	1232.67	269.16	.....
Black Hawk	6693	2139.24	1306.96	1137.81	.....	169.15
Boone	4882	1471.11	464.92	829.94	365.02	.....
Bremer	3981	5781.95	1061.57	876.77	.....	384.80
Buchanan	5118	476.16	663.62	870.06	206.44	.....
Buena Vista	93	.....	*15.81	15.81	.....	.....
Butler	3029	1519.80	1158.18	514.93	.....	643.25
Calhoun	365	.....	227.62	62.05	.....	165.57
Carroll	495	935.14	374.69	84.15	.....	290.54
Cass	1307	48.59	485.46	222.19	.....	263.27
Cedar	6974	811.36	675.50	1185.58	510.08	.....
Cerro Gordo	1001	555.85	866.18	170.17	.....	696.01
Cherokee	161	7.45	42.29	27.37	.....	14.92
Chickasaw	3234	514.87	481.93	549.78	67.85	.....
Clarke	2927	455.63	603.32	497.59	.....	105.73
Clay	133	.....	6.70	22.61	15.91	.....
Clayton	10610	3070.49	972.70	1803.70	831.00	.....
Clinton	11287	3395.88	1351.35	1918.79	567.44	.....
Crawford	682	445.89	461.78	115.94	.....	345.84
Dallas	3753	586.67	578.44	638.01	59.57	.....
Davis	6550	265.24	745.29	1113.50	368.21	.....
Decatur	4276	2403.38	2645.61	726.92	.....	1918.69
Delaware	5949	100.63	600.44	1011.33	410.89	.....
Des Moines	9523	152.44	481.36	1618.91	1137.55	.....
Dickinson	282	.....	55.53	47.94	.....	7.59
Dubuque	14656	1056.32	1389.73	2491.52	1101.79	.....
Emmett	326	38.24	120.14	55.42	.....	64.72
Fayette	6731	2503.19	1204.63	1144.27	.....	60.36
Floyd	2920	527.14	318.02	496.40	178.38	.....
Franklin	1348	1255.62	503.01	229.16	.....	273.85
Fremont	3539	389.72	668.33	601.63	.....	66.70
Greene	1018	263.65	172.36	173.06	70	.....
Grundy	1152	.....	226.67	195.84	.....	30.83
Guthrie	1839	70.95	225.98	312.63	86.65	.....
Hamilton	1466	566.81	593.30	249.22	.....	344.08
Hancock	207	60.00	368.64	35.19	.....	333.45
Hardin	4220	89.61	464.84	717.40	252.56	.....
Harrison	2925	606.89	1071.16	497.25	.....	573.91
Henry	7943	3622.29	340.58	1350.31	1009.73	.....
Howard	1967	2141.05	336.69	334.39	.....	2.30
Humboldt	580	482.33	256.88	98.60	.....	158.28
Ida	.....	no report	.....	.....	.....	.....
Iowa	5161	1079.33	1747.81	877.37	.....	870.44
Jackson	9228	930.94	583.54	1568.76	985.22	.....
Jasper	7512	950.34	708.61	1277.04	568.43	.....

STATEMENT "P."—CONTINUED.

COUNTIES.	Number of Youth.	Amount of interest delinquent.	Amount of interest collected.	Amount of interest apportioned.	Warrants on revenue for deficiency.	Excess payable to revenue.
Jefferson	6771	$ 143.17	$ 624.73	$ 1151.07	$ 526.34	.....
Johnson	8518	343.11	303.30	1448.06	1144.76	.....
Jones	7582	744.48	1847.14	1288.94	.....	$ 558.20
Keokuk	7031	81.32	332.97	1195.27	862.30	.....
Kossuth	656	.....	118.03	111.52	.....	6.51
Lee	13474	2501.78	1278.46	2290.58	1012.12	.....
Linn	10410	967.74	773.51	1769.70	996.19	.....
Louisa	4946	145.79	365.65	840.82	475.17	.....
Lucas	3577	284.43	669.69	608.09	.....	61.60
Lyon	Unorg	anized.	.....	.....	.....	.....
Madison	4532	10.65	212.94	770.44	557.50	.....
Mahaska	8252	255.93	1276.52	1402.84	126.32	.....
Marion	9093	145.94	540.33	1545.81	1005.48	.....
Marshall	5210	156.06	581.80	885.70	303.90	.....
Mills	2619	182.60	377.35	445.23	67.88	.....
Mitchell	2704	285.48	460.53	459.68	.....	.85
Monona	1001	263.85	604.47	170.17	.....	434.30
Monroe	4648	476.02	233.46	790.16	556.70	.....
Montgomery	1000	1044.48	613.23	170.00	.....	443.23
Muscatine	7847	326.87	418.04	1333.99	915.95	.....
O'Brien	.....	No fund	.....	.....	.....	.....
Osceola	.....	Unorgani	ized.	.....	.....	.....
Page	3117	229.53	436.01	529.89	93.88	.....
Palo Alto	254	No fund	.....	43.18	43.18	.....
Plymouth	206	.....	6.05	35.02	28.97	.....
Pocahontas	219	No fund	.....	37.23	37.23	.....
Polk	8713	1441.13	1479.77	1481.21	1.44	.....
Pottawattamie	3104	1903.26	586.19	527.68	.....	58.51
Poweshiek	4596	717.96	904.06	781.32	.....	122.74
Ringgold	1856	146.26	569.12	315.52	.....	253.60
Sac	319	258.24	148.41	54.23	.....	94.18
Scott	12238	39.67	492.96	2080.46	1587.50	.....
Shelby	732	.....	488.80	124.44	.....	364.36
Sioux	.....	No fund	.....	.....	.....	.....
Story	3505	297.91	880.67	595.85	.....	284.82
Tama	4995	528.41	585.49	849.15	363.66	.....
Taylor	2176	229.15	389.53	369.92	.....	19.61
Union	1401	472.90	644.91	238.17	.....	406.74
Van Buren	6774	196.16	250.83	1151.58	900.75	.....
Wapello	8040	294.55	794.76	1366.80	572.04	.....
Warren	6208	440.44	806.20	1055.36	249.16	.....
Washington	7658	1086.45	1732.62	1301.86	.....	430.76
Wayne	3568	*800.00	*606.56	606.56	.....	.....
Webster	2752	612.61	641.17	467.48	.....	173.33
Winnebago	347	67.61	28.70	58.99	30.29	.....
Winneshiek	8053	1398.75	2044.42	1369.01	.....	675.41
Woodbury	1120	*1200.00	*190.40	190.40	.....	.....
Worth	767	14.27	231.01	130.39	.....	100.62
Wright	668	94.31	272.66	113.56	.....	159.10
	393469	68527.83	61055.72	.....	.....	.....
Medic'l College Loans	.....	*15000.00	.....	.....	.....	.....
Eads' Loans	.....	*100000.00	104.00	.....	.....	104.00
Int. on State Loans	.....	.....	5730.01	.....	.....	5730.01
Totals	.....	$183527.83	$ 66889.73	$ 66889.73	$21459.80	$21459.80

* Estimated.

32ND—STATEMENT "Q."

Showing the amount of Taxes paid by Fire and Accident Insurance Companies—being two per cent on premiums received in Iowa for 1868.

COMPANIES.	AMOUNT.
Ætna	$ 1629.19
Albany City Fire	70.35
Atlantic Fire	35.56
Aurora Fire	5.64
Buck Eye	72.93
City Fire	148.45
Cleveland	10.85
Connecticut Fire	57.50
Continental	201.94
Enterprise, Fire and Marine	547.26
Farmers and Merchants	620.00
Hartford Fire	1520.18
Hartford Steam Boiler Insp. and Insurance Company	4.38
Home, of New York	1312.02
Home, of New Haven	854.43
Insurance Company of North America	619.97
International	285.94
Lamar Fire	51.80
Liverpool and London and Globe	215.18
Lorillard Fire	497.47
Lumberman's	150.44
Manhattan	189.04
Market Fire	11.69
Merchants, of Hartford	161.30
Merchants, of Chicago	207.24
North American Fire, Hartford	120.39
North American Fire, New York	169.68
North British and Mercantile (U. S. Branch)	17.09
Pacific	47.06
Phœnix, Hartford	1115.26

Phœnix, Brooklyn	262.87
Putnam Fire	426.54
Railway Passengers' Insurance Company	100.36
Republic, Chicago	474.34
Sangamo	109.11
Security	685.67
Springfield, Fire and Marine	144.94
State Fire, Cleveland	8.29
Travellers', Hartford	193.88
Underwriter's Agency	1093.73
Washington	12.18
Winneshiek	212.20
Yonkers and New York	245.75
Total	$14920.09

32½—STATEMENT,

Showing the County and District Agricultural Societies entitled to State aid, under Section 1698, *Revision of* 1860, *as amended by Chapter* 136, *Acts of* 1868; *and also the total receipts of said Societies,—receipts for Membership only, and the amount paid each Society for* 1868.

Name of Society.	TOTAL RECEIPTS.	RECEIPTS FOR MEMBERSHIP	AMOUNT OF STATE AID.
Adams County	$ 30.00	$ 30.00	$ 30.00
Allamakee County	1,630.50	1,262.00	200.00
Appanoose County	298.75	207.00	200.00
Benton County	1,211.30	529.50	200.00
Black Hawk County	735.80	249.00	200.00
Boone County	602.89	236.00	200.00
Bremer County	431.40	169.00	169.00
Butler County	306.15	200.00	200.00
Cedar County	2,439.06	1,841.66	200.00
Chickasaw County	435.60	300.00	200.00
Clayton County	839.75	400.00	200.00
Crawford County	255.00	255.00	200.00
Davis County	583.00	253.00	200.00
Decatur County	No report.	102.00	102.00
Des Moines County	1,750.40	43.50	43.50
Dubuque County	2,621.00	1,010 00	200.00
Fayette County	585.32	200.00	200.00
Floyd County	No report.	267.00	200.00
Franklin County	237.00	211.00	200.00
Fremont County	508.00	250 00	200.00
Guthrie County	83 00	83 00	83.00
Hamilton County	895.30	362.00	200.00
Henry County	2,153.81	972.00	200.00
Humboldt County	76.00	32.00	32.00
Ida County	62.00	60.00	60.00
Iowa County	354.15	218.00	200.00
Jefferson County	270.00	270.00	200.00
Johnson County	1,946.75	467.00	200.00
Jones County	1,705.18	825.00	200.00
Kossuth County	54.00	54.00	54.00
Lee County	825.00	275.00	200.00
Louisa County	1,373.60	138.00	138.00
Lucas County	517.00	352.00	200.00
Madison County	374.00	228.00	200.00
Marion County	665.50	239 00	200.00
Mahaska County	2,921.80	1,380 00	200.00
Marshall County	435.70	238.25	200.00
Mitchell County	137.38	62,00	62.00
Monroe County	707.75	680.25	200.00
Page County	214.60	156.00	156.00

STATEMENT "32½"—CONTINUED.

NAME OF SOCIETY.	TOTAL RECEIPTS.	RECEIPTS FOR MEMBERSHIP	AMOUNT OF STATE AID.
Poweshiek County	583.34	254.00	200.00
Ringgold County	95.75	60.00	60.00
Scott County	9,155.55	4,819.70	200.00
Story County	354.85	201.00	200.00
Tama County	423.95	211.00	200.00
Van Buren County	941.47	457.00	200.00
Wapello County	850.00	264.00	200.00
Warren County	598.75	300.00	200 00
Washington County	1,383,05	1,071.00	200.00
Wayne County	130.75	74.00	74.00
Webster County	200.00	200.00	200.00
Winneshiek County	488.35	200.00	200.00
Belle Plaine Union	1,743.75	943.75	200.00
Cedar Valley	741.00	291.00	200.00
Central Iowa District	2,105.25	613.00	200.00
Harrison and Monona Counties	243.50	185.00	185.00
Union Agricultural, of Clinton Co	1,009.15	289.00	200.00
Union Agricultural, of Ackley	205.00	182 00	182.00
Union District	1,040.55	342.20	200.00
Total payments for 1868			$10,230.50

REMARKS AND SUGGESTIONS.

33D.—ASSESSMENTS AND TAX LIST.

Under our present system of assessing for taxation and the manner in which our tax lists are made out, double and erroneous assessments are constantly occurring. The ledger in my office shows that there has been remitted, during the last two years, the sum of $40,808.65, and this is for double and erroneous assessments, rather below the average of taxes remitted for the last eight years. Every county in the State sells more or less of lands and city lots that have been doubly assessed and which must be remitted to the purchaser, with costs and interest added, amounting in many counties to quite a large sum. These errors are not only vexatious to county officers, owners and tax purchasers, but are quite expensive to the State and counties; because in most instances where lands or lots are doubly assessed, corresponding amounts are omitted. My experience of six years in the county treasurer's office and several years in this office has fully convinced me that a better system of assessing for taxation and tax lists should be adopted, and in place of our present system of assessing and listing lands alphabetically, I would recommend assessing and listing in geographical order, and in making out the tax lists would recommend having nothing more on the list than the description, number of acres, valuation and total tax, instead of the owner's name, description, number of acres, valuation, and the tax divided into from ten to a dozen different funds, as it now is. The amount collected could be readily apportioned each month, according to the levy made for the several funds. This system would prevent innumerable errors in copying and computation, and as our tax list would answer for several years, it would be a great saving to the county in books and stationery. The receipts to correspond with the tax list, given to tax payers by the county treasurer, would save much labor and time in the treasurer's office. Instead of making out a receipt showing a dozen different kinds of tax and computing interest on each, as under the present system, it would be only necessary, in addition to name, date and description of lands,

to express total tax interest and the levy. This system would be so simple and correct that it would be nearly impossible for errors to occur. The advantage of the geographical or congressional system of assessment for taxation, as I understand it, is:

1. The system naturally covers the whole taxable area, and thereby secures the whole legitimate revenue. If all sections, quarters and sixteenths were uniformly 640, 160 and 40 acres respectively, and assessments made in uniform tracts, there would seldom be any errors under such a system; but as sections are often fractional through erroneous surveys and by reason of meandered streams, and as sections, even when uniform, are sub-divided into tracts of all possible sizes and forms, it is found indispensable to a perfect assessment to adopt a system of *headings* or *captions*, with one to each quarter-section, or as near this as may be found practicable. A system of this kind, with quarter-sections in distinct paragraphs, will most certainly place upon the assessor's, auditor's, or treasurer's books every piece of real estate, however fractional. The same system and principles are equally applicable to village or city property.

2. This system protects the tax payer, for the very same principle which secures the whole taxable area will just as surely protect the tax payer from the slightest double assessment.

3. This system further secures the revenue by avoiding double assessments, as it is found by careful examination, that in most cases where double assessments occur, some tract or lot is correspondingly omitted from the true assessment; and when the double tax is eventually discovered and refunded, there still remains an actual loss of revenue, which is never supplied from any source. An unvarying system of assessing property, omitting nothing, doubling nothing, has the advantage of securing the whole revenue to the State, or to the various funds, while the tax payer is not burdened with corrections of errors, disadvantageous compromises, misunderstandings and vexatious litigations.

4th. Such a system would greatly reduce the number of illegal tax sales.

5th. Under such a system the valuation of real estate would be materially *equalized* by marshalling or grouping contiguous property together, instead of scattering the same in many places over the books of a whole township or city.

6th. This system could be made to reduce the expense of publishing delinquent lists as the columns for township and range can be omitted. All double assessments would be thrown out and owners names might be omitted.

7th. This system would save materially in the time and expense of boards of Supervisors as it would greatly reduce the number of cases coming before them.

SEMI-ANNUAL PAYMENTS OF COUNTY TREASURERS.

Section 799 of Revision 1860 makes it the duty of county treasurers to pay all State funds they may have on hand February first, into the State treasury on or before the tenth day of February, and all funds on hands, November first, to be paid on or before the tenth day of November. The tax sales commence on the first Monday in October, and county treasurers do not get their certificates made out much before the first or middle of November and consequently the proceeds of the tax sales are not collected and cannot be transmitted to the State treasurer in time to comply with the present law, thus leaving a large amount of funds in the hands of the county treasurers until the time of the next payment as required by law, and the Auditor cannot order the money to be paid in, at any other time than that specified by law without making the State liable for extra mileage. The interest collected on the school fund is apportioned in September and March of each year. The amount of school fund interest apportioned to many counties exceed the amount of interest they have collected. In such cases the Auditor sends them an order to transfer a sufficient amount of the state funds to make up the deficiency. The county treasurers make their payments of State funds in February as the present law directs, and the consequence is in many cases when the Auditor's order to make up the deficit of the amount apportioned for temporary school fund is received there is no money for that purpose in the county treasury. These objections

could all be removed by extending the time given to county treasurers to make their payments to the State treasurer.

I would suggest that the section of the revision referred to be so amended as to read, "pay into the State treasury, on or before the twentieth day of March, all the money due the State remaining in his hands on the first day of March; and on or before the twentieth day of December all the money due the State remaining in his hands on the first day of December." If this is done, the proceeds of the tax sales will be received by the State in the December payment, and the county treasurers will receive and adjust their school fund apportionments before making their March payments.

EXEMPTION FROM TAXATION.

Many of the older counties have received a large amount of land scrip from the United States, in place of the Swamp Lands situated in these counties, and previously sold by the government. This scrip has been entered in the new counties, in the north-western part of the State, and under the present law they are not taxable while in possession of the counties. This creates a hardship upon the residents of the counties where these lands are located, and causes much complaint—and justly, too, I think—for it compels a *portion* of the lands in the county to pay *all* the revenue raised for all purposes, that should be borne equally by *all*, Every stroke struck by the settler, adds to the value of these lands, held by distant counties, and it is not right that the settler should pay the taxes on these lands, for that is what it virtually amounts to.

UNSETTLED AND UNAVAILABLE ACCOUNTS.

There are quite a number of balances standing on the Auditor's books that can never be made available, and as there is no law by which they can be canceled or dropped, they are carried forward from year to year, making unnecessary labor in this office, and also exhibiting a false balance of resources. There are also a number of unsettled accounts with defaulting county treasurers, that, in some cases, could be arranged more to the advantage of the State by judicious compromise than by litigation.

I would therefore suggest that a law be enacted, authorizing the census board, consisting of the Governor, Secretary, Treasurer, and Auditor, to collect, compromise, or settle these accounts and balances, as may appear to them to be for the best interest of the State.

SALE OF LAWS.

There appears to be some uncertainty as to who is the proper custodian of the Revisions and Session Laws, sent out to the several counties, to be sold for the benefit of the State. In some counties the district clerk turns them over to the clerk of the board of supervisors, now county auditor; in others the district clerk refuses to hand them over to the county auditor. In my opinion, the county auditor is the proper person to take charge of these laws, and account for the same to this office. I would suggest therefore, that an act be passed, placing these laws in the custody of the county auditors.

REDEEMING STATE WARRANTS.

In counties where our public institutions are located the county treasurers pay out on warrants all the State funds they collect, and send the warrants to the State Treasurer; but under our present law they receive no remuneration for handling the funds, in the way of mileage or exchange. The treasurers of other counties, in which no such institutions are located, forward their collections to the State Treasurer and receive mileage for so doing. I think it would be but simple justice to the first mentioned class of treasurers to allow them the same amount that the law gives to banks for performing the same service, viz: one fourth of one per cent on the amount of warrants redeemed.

WAR AND DEFENSE FUND.

The State has received from the Federal Government the following amounts in partial payment of the money expended in raising, equipping and sending troops into the field, and for the Inkpaduta and southern border claims:

1861.		
Oct. 12.	Amount received in cash	$80,000.00
1862.		
Aug. 30.	Amount received in cash	20,000.00
1868.		
Jan. 15.	Amount received in cash	135,442.44
1868.		
June 25.	Amount received in cash	18,117.00
1869.		
July 17.	Amount received in cash	229,827.39
		$483,386.83
	Amount of Federal Tax of 1861, after deducting amount allowed State for collecting	384,274.80
		$867,661.63

For the collection of $383,386.83 of the above amount received in cash, we are indebted to the able and untiring efforts of Hon. J. N. Dewey, supported by our delegation in Congress.

In addition to the above amount received the State still holds claims amounting to $193,214.48 against the general government, which have not yet been examined by the department at Washington. There are but few outstanding claims of the above kind due individuals from the State, in all, perhaps $500. These claims are mostly in pay certificates issued to soldiers who were connected with the Southern Border Brigade.

PUBLICATION OF THE LAWS.

The publication of the laws as provided for in Chapter 118 Acts of 1866, has become an item of considerable expense to the State, but in my opinion it is money well expended.

By this means all the laws passed by your honorable body are brought to the notice of *all* the people of the State (for the people of Iowa are a "reading people") at the expense of the entire State. Every man is presumed to know the law and this gives every one the opportunity of making the presumption reasonable. The act referred

to fixes the time at which the papers shall be *selected* to publish the laws; viz: at the January meetings of the board of supervisors, but does not fix the time in which these papers *must complete the publication of the same:* some papers taking advantage of this laxity in the law, extend the time of publication of the laws in their papers until nearly the close of the second year. I think the intention of the act was to spread the laws before the people in a reasonable time after the passage of the same, and I would suggest that you fix some time for the completion of the publication, say six or nine months after the adjournment of the Legislature.

INSANE PERSONS.

The law provides for the maintaining of insane persons at the insane hospital at the expense of the counties from which they are sent. Several counties have complained to this office of the injustice of requiring them to pay the expenses of inmates of the hospital who by *chance* wandered into their territory or were brought into the county from some other locality in order to shift the responsibility of their maintenance.

It is right and proper that the insane should be cared for, and it is the duty of the county authorities to send any insane person wandering at large in their respective counties, to the hospital for the insane, but, it is unjust, that the State should require the county to pay the expenses of maintaining such wanderers at the hospital for many subsequent years. Our river counties are particularly subjected to such impositions. In some instances persons are landed in these counties from off the steam boats and the safety of the citizens of these counties makes it their imperative duty to send the unfortunates to the insane hospital. I would suggest that a law be passed providing for the maintenance of insane persons at *the expense of the State*, in all instances where the parties have not gained a residence in the State. Great care should be taken in framing the law, so that counties could not throw the expense of maintaining their insane RESIDENTS upon the State.

CLOTHING FOR DEAF, DUMB, AND BLIND.

Section 7, chapter 43, Acts of 1866, in regard to clothing pupils of the Blind Asylum, reads as follows: "When the pupils of said

institute are not otherwise supplied with clothing, they shall be furnished by the Principal, who shall make out an account therefor, in each case, against the parent or guardian, if the pupil is a minor, and against the pupil, if he or she have no parent or guardian, or has attained the age of majority; which account shall be certified to be correct, and signed by the Principal, and shall be *prima facie* evidence of its correctness in the courts; and such Principal shall forthwith remit such account to the treasurer of the proper county, who shall proceed to collect the same, by suit, if necessary, in the name of such institution, and pay the same into the State treasury."

Section 6, chapter 106, acts of 1868, in referring to clothing destitute pupils of the Deaf and Dumb Asylum, uses about the same language as that contained in section 7, acts 1866, above quoted.

You will notice that in both cases the county appears to be liable to the State, *only* upon *collecting* the same from parents, guardian, or pupil, and if not collected, then the State bears the expense.

I know of no good reason why the counties should not be as *absolutely* bound for the maintenance of their deaf, dumb, and blind, as the law makes them for their insane; and would recommend that the law governing these cases, be so amended as to allow the Auditor to charge all expenses of this kind to the counties, and authorize them to levy a tax for the same.

SCHOOL LANDS.

I would call your attention to the fact that, in many portions of the State, the school lands are being sold at the minimum price fixed by law, viz: $1.25 per acre. I know instances where whole sections have been sold to speculators at this price.

In my opinion, we have no school lands that should be sold for less than five dollars per acre. The easy terms on which school lands are offered, will always induce purchasers to pay a greater price for the same, than they would for other lands of same quality, sold for cash. There is no particular necessity for crowding these lands into market, and the lapse of three or five years will make them worth from $5.00 to $10.00 per acre, adding that much more to our permanent

school fund. I would therefore suggest that section 1949 of the Revision of 1860, be amended so as to fix the minimum price of school lands at five dollars per acre.

REMARKS ON UNIVERSITY FUND.

According to the Report of the Treasurer of Iowa State University, made to this office in 1865, losses have occurred to the University Fund amounting to $7,969.49. Section 3, Article 7, of New Constitution, says that "all losses to the Permanent School or University Fund of this State, which shall have been occasioned by the defalcation, mismanagement or fraud of the agents, or officers controlling or managing the same, shall be audited by the proper authorities of the State."

Chapter 134, Acts of the 10th General Assembly, provides for auditing losses to the Permanent School Fund, but I am unable to find any law authorizing the auditing of losses to the University Fund, or for issuing State Bonds for the same. If it is intended to carry into practical effect this provision of the organic law in regard to the University Fund, it will be necessary to pass some law authorizing the auditing and paying of losses to this Fund.

REMARKS ON SCHOOL FUND.

Chapter 110, Section 3, Acts of 11th General Assembly, provides for the payment of costs in cases where the State purchases real estate sold under execution; but in cases where the property sold is purchased by third parties for less than enough to cover principal, interest and costs, there is no provision made by law to pay such costs. In such cases as last referred to many of the counties have deducted the costs from the money received—thus using the Permanent Fund for another purpose than that provided by law. Some again have paid the costs out of the County Treasury—others have sent in their bill of costs to be audited, and paid out of the State Treasury. I have refused to pay these claims, there being no appropriation made, or any law authorizing me to draw a warrant on the State Treasurer for the same. These cases are quite numerous, and will be occurring until all the loans made prior to the passage of Chap. 148, Acts of 1862, shall have been collected.

I think it would be well to pass an Act requiring the counties to pay these costs—or make an appropriation to pay the same out of the State treasury. If the latter measure is adopted, I would suggest that the amount of costs in such cases should be regulated by law, at least the attorney's fees, for I find that as a general thing it costs more to foreclose a mortgage for the School Fund than it does to foreclose a mortgage due an individual. This could be remedied by placing some restrictions on the amount of costs to be made.

LOSSES.

Chapter 134, Acts of Tenth General Assembly, authorizes the Auditor to "audit all losses to the permanent school fund, as provided for in section 3, article 7, of the constitution." The article in the constitution referred to reads as follows: "All losses to the Permanent School or University Fund of this State, which *shall have been* occasioned by the defalcation, mismanagement, or fraud of the agents or officers controlling and managing the same, shall be audited by the proper authorities of the State." In auditing these losses, I find it necessary to adopt some uniform rule that will be applicable to all cases. I have ascertained from the efforts that I have already made, that it is impossible to trace out each individual case, and ascertain just where the security failed, when it was first known, that the title of the mortgagor to the mortgaged premises was insufficient, when the personal securities failed or left the State, &c., and find that there is but one way to solve this difficulty: that is by deciding that the loss to the fund occurred when the loan was made, and accepting the date of the loan as the *time* of the loss. A large majority of the losses that have been reported to this office to be audited, and for which, if allowed, State bonds must be issued, are for loans made prior to the adoption of the New Constitution. I do not feel authorized, without some further legislation on this point, to issue bonds for losses that occurred prior to the adoption of the Constitution.

I trust, therefore, for the interest of the school fund,—an interest that should be dear to every citizen of Iowa—that you will, at your present session, pass some act that will authorize the Auditor to

audit *all* losses to the permanent fund that have occurred on loans made prior to the passage of chapter 148, acts of 1862. This act makes the counties partially liable for all loans made subsequent to the enactment of this law.

That portion of the act referring to the liability of the counties reads, "Provided that any county may discharge itself from any liability in any case by showing that the alleged loss was not incurred by any reason of any default of her officers, or by taking insufficient or imperfect securities."

You will please notice that there is no power or person designated by this act to decide upon the liability of the counties.

I would suggest that the Attorney-General or the Auditor of State be authorized to examine into and decide upon the liability of the counties in all cases of losses to the School Fund, as contemplated in said Chapter 148, Acts of 1862. Without some provision of this kind, I am convinced that the counties will never be made liable for any loss of this nature.

I am happy to state that I have succeeded during the last two years in getting the school fund accounts, in the several counties holding this fund, in much better condition than they were at the date of my last report; but must add that in several counties these accounts remain in an unsettled and very unsatisfactory condition; and believing that the interests of the school fund would be greatly benefitted by it, and thousands of dollars saved to the State, I would suggest that you authorize the Auditor of State to visit such counties, or send some suitable person to settle up these tangled accounts. To do so, it will be necessary to make some provision to pay the expense that will be incurred in visiting these counties. I would again respectfully reiterate the opinion I have expressed in my former reports, of the necessity of calling in the school fund *when in the hands* of the county treasurers, and investing the same in State bonds, or registered bonds of the United States, or using the same in building or supporting our State institutions. I would not urge the *collection* of this fund for the purpose of drawing it into the State treasury in a manner that would *distress* or even *incommode*

the *borrower*; but whenever loans are *returned* to the county treasurer, I would have the money sent to the State treasury instead of *re-loaning* it. Under our present system all our public buildings are erected and improvements of the same made by direct taxation; but were we to invest this fund in erecting or improving the buildings required for charitable purposes, it would be necessary to raise a tax sufficient to pay the interest *only* on the amount thus used, and not the *principal*. The constant losses and leakages occurring to this fund that the State must make good, would be stopped, the temporary fund would be largely increased, and hundreds of thousands of dollars would be saved to the State.

All of which is respectfully submitted.

JNO. A. ELLIOTT, *Auditor of State.*

BIENNIAL REPORT

OF THE

TREASURER OF STATE,

TO THE

GOVERNOR OF IOWA,

FOR THE YEARS 1868 AND 1869.

SAMUEL E. RANKIN, TREASURER.

DES MOINES:
F. M. MILLS, STATE PRINTER.
1870.

[No. 4.]

BIENNIAL REPORT OF TREASURER OF STATE.

OFFICE OF TREASURER OF STATE,
DES MOINES, IOWA, NOV. 1, 1869.

To His Excellency, Samuel Merrill, Governor of Iowa:

Sir:—In compliance with the statute fixing the duties of the Treasurer of State, I have the honor to submit to your Excellency the following biennial report of the receipts and disbursements in this department for the fiscal term, commencing the 3d day of November, 1867, and closing the 1st day of November, 1869, being a statement, in detail, of the entire financial transactions of this department for that period, and showing the condition of the different funds at any time during that period, and at this date.

The following brief exhibit shows the balance in the Treasury to the credit of the different funds on the 3d day of November, 1867; the amount received and paid out during the fiscal term commencing November 3d, 1867, and closing November 1st, 1869; and the balance in the Treasury at this date to the credit of the different funds.

Balance in Treasury, November 3, 1867, belonging to the several funds, and exclusive of United States securities, belonging to Permanent School Fund, as follows:

General Revenue	$82,114.48	
Permanent School Fund	8,126.94	
Temporary School Fund	1,669.37	
Swamp Land Indemnity Fund	4,355.60	
Dictionary Fund	20.00	
Coupon Fund	1,454.06	
Total balance in Treasury, November 3, 1867	$97.740.45—	$97,740.45

Amount received from Nov. 3, 1867, to Nov. 1, 1869, inclusive, as follows:

On account of General Revenue	$1,757,713.64	
On account of Permanent School Fund	11,103.42	
On account of Temporary School Fund	33,033.51	
On account of Swamp Land Indemnity Fund	5,051.28	
On account of Coupon Fund	146,000.00	
On account of Railroad Tax Fund	141,511.61	
On account of Des Moines River Improvement	162,796.17	
Total receipts	$2,257,209.63—	$2,257,209.63

Making a grand total of receipts and balance in Treasury, as above, of $2,354,950.08
(Exclusive of U. S. securities belonging to Permanent School Fund.)

The disbursements for the same period are as follows:

On account of General Revenue	$1,553,667.96	
On account of Permanent School Fund	11,502.26	
On account of Temporary School Fund	34,664.88	
On account of Swamp Land Indemnity Fund	4,100.58	
On account of Coupon Fund	147,424.50	
On account of Railroad Tax Fund	141,511.61	
On account of Des Moines River Improvement	158,879.43	
Being a total of	$2,051,751.22—	$2,051,751.22

(Exclusive of $20,000.00, paid out in the redemption of Iowa State Bonds, due January 1, 1868, being amount obtained from the sale of U. S. Securities belonging to Permanent School Fund.)

Leaving a balance in Treasury, November 1, 1869, of..... $303,198.86

Belonging to the several Funds as follows:

General Revenue	$286,160.16	
Permanent School Fund	7,728.10	
Temporary School Fund	38.00	
Swamp Land Indemnity Fund	5,306.30	
Coupon Fund	29.56	
Dictionary Fund	20.00	
Des Moines River Improvement Fund	3,916.74—	$303,198.86

Of the $97,740.45, balance in Treasury, November 3, 1867. $33,-300.00 was Iowa State Bonds, due January 1, 1868, which I had redeemed with General Revenue as provided by Chapter 80, Laws of 11th General Assembly, and for which no Warrant had at that

time been issued, making the actual cash balance, then in the Treasury, but $64,440.45. (See my last report.) Subsequently Warrants were issued for the entire amount of General Revenue paid out in the redemption of State Bonds.

There is included in the $303,198.86, balance as above, in Treasury at this date, the sum of $9,519.63, paid from the general revenue, upon the order of the State Census Board, to Hon. Martin Heisey, Warden of the Iowa State prison, $5,519.63, of which was to aid in the re-building of that portion of the prison buildings, destroyed by fire, on the 19th day of May, 1868, and $4,000.00 to purchase the necessary general supplies for the prison, in the place of those burned at that time. And, there is also included the sum of $1,210.43, refunded on the 13th day of January, 1869, to the Des Moines Valley Railroad Company, from the Des Moines River Improvement Fund, being the amount in excess of the amount required to pay off all claims against that fund, making the actual cash balance this day in the Treasury, $292,468.80.

PERMANENT SCHOOL FUND.

In order to a full and complete showing of the amount realized from the sale of United States securities belonging to the permanent school fund, and the amount of permanent school fund expended in the payment of our State Bonds, it is necessary to refer briefly to my last report.

As there shown, the entire amount of permanent school fund invested in United States securities was $100,700.00, of which amount $80,700.00 had, on the 2nd day of November, 1867, been sold, in accordance with the provisions of Chapter 80, Laws of 11th General Assembly, eaving a balance of $20,000.00 not at that date disposed of. For the $80,700.00 sold prior to the 2nd day of November, 1867, there was received the sum of $84,776.60. Of this amount $80,700.00—the amount of the principal of the securities sold—had been expended in the redemption of Iowa State Bonds due January 1st, 1868, and the balance—the premium received thereon, $4,076.60—placed to the credit of the temporary school fund. (For detailed statement see my last report.)

The $20,000 of United States securities belonging to this fund,

remaining in the Treasury at the date of my last report, I sold December 31st, 1867, through Vermilye & Co., of New York, for the sum of $21,647.83; of this amount $20,000.00—the amount of the principal of the securities sold—I expended in the redemption of Iowa State bonds, due January 1st, 1868; $339.83 I placed to the credit of the temporary school fund; and the remainder—$1,308.00—I placed to the credit of the permanent school fund bond account to cover amount expended on premium, commissions, and expressage on these securities at the time of their purchase.

Whole amount of United States securities belonging to permanent school fund purchased		$100,700.00
Amount paid on premiums, commissions and expressage on same at time of purchase		1,308.00
Total cost of securities		$102,008.00
Amount received from sale of same	$106,424.43	
Deduct amount placed to credit of temporary school fund, being amount received from sale of securities over the amount paid for same	4,416.43	
Amount placed to credit of permanent school fund bond account	102,008.00	—102,008.00
Deduct premium, commission and expressage paid at purchase, as above	1,308.00	
Shows amount expended in redemption of our State bonds	$100,700.00	—$100,700.00
Add cash drawn from permanent school fund and expended in the payment of State bonds		11,502.00
Total amount of permanent school fund expended in the payment of State bonds		$112,202.26

To secure the payment of this amount, I issued, on the 2d day of March, 1868, to the permanent school fund, a registered bond, not transferable, duly countersigned by the proper officers, due January 1st, 1888, bearing interest at the rate of eight per cent per annum, from the 1st day of January, 1868, payable semi-annually on the first days of January and July of each year, for the sum of $112,202.26, as provided by Sec. 2, Chap. 80, Laws of Eleventh General Assembly.

SWAMP LAND INDEMNITY FUND.

There has been received and paid out on account of Swamp Land Indemnity Fund, during the fiscal term now closed, and including the balance in Treasury at date of my last report, as follows:

Balance in Treasury, Nov. 2d, 1867	$4,355.60
Amount received from Nov. 2d, 1867, to Nov. 1st, 1869	5,051.28
Total receipts and balance in Treasury	$9,406.88
Amount paid counties from Nov. 2d, 1867, to Nov. 1st, 1869	$4,100.58
Balance in Treasury Nov. 1st, 1869	$5,306.30

The whole amount received from the General Government for the different counties, up to this date, is $180,034.01, of which amount $174,727.71, has been paid to the counties entitled thereto. Of the $5,306.30 balance in Treasury as above, $2,572.84 has been withheld from the counties to reimburse the State for payment of agents appointed to settle Swamp Land Indemnity claims with the general government, as provided in Chapter 160, Laws of Ninth General Assembly, Sec. 12, of which reads as follows:

"The agent or agents appointed by the Governor under the provisions of this act, shall receive as a full compensation for the services rendered, and expenses incurred by virtue of said appointment, the sum of four dollars per day, which said compensation shall be paid by the State; but the amount so paid shall be divided *pro rata* among the several counties, according to the amount in value of the money and lands secured to such county by the provisions of this act, the lands to be valued at $1.25 per acre, and the amount so found due by each county to the State, shall be paid before such county shall receive its share of the money and lands which may be obtained under the provisions of this act."

In my last report I suggested the propriety of no longer withholding this money from the counties, but that the expense of the agents be paid from the general revenue. I am still of the opinion that such would be as near an equitable adjustment as can well be made. I most respectfully make the following extract from my last report:

"The amount paid to agents cannot be divided *pro rata* among the several counties entitled thereto until full settlement of the

swamp land claims be made, and it is probable that many years will elapse before a full and complete settlement of this claim can be effected with the general government; nor will the *pro rata* apportionment of expenses of general agents, among the several counties receiving money and lands, be an equitable assessment of the expense incurred in the settlement of their respective claims with the general government, for many counties have effected a settlement and secured the money and lands due them through special agents, nominated by them, under the provisions of section 13, Chapter 160, Laws of Ninth General Assembly."

I would, therefore, most respectfully suggest that the expense of general agents paid by the State, be not collected from the counties; and that the $2,572.84, withheld from counties to cover this expense, be paid to the several counties entitled thereto.

IOWA STATE BONDS—ISSUE OF 1858.

As shown by my last report, there had been redeemed, under the provisions of Chapter 80, Laws of Eleventh General Assembly, prior to the 2d day of November, 1867, $114,000.00, of our State Bonds due January 1, 1868, leaving a balance of $86,000.00, then outstanding. As the bonds were payable, principal and interest, in the City of New York, I placed, previous to their maturity, in the Metropolitan National Bank of New York, the funds required for their full payment, and they were subsequently paid, returned to this office, and cancelled.

In the payment of these bonds there was expended, expenses not included, as follows:

Permanent School Fund	$112,202.26
General Revenue	87,797.74
Whole Amount	$200,000.00

IOWA STATE STOCKS—ISSUED IN 1861—WAR BONDS.

Under the provisions of Chapter 16, Laws of extra session of Eighth General Assembly, there was issued and sold $300,000 of State bonds, to become due July 1st, 1881, the proceeds arising from the sale of which, constituted our "War and Defense Fund." These bonds are yet outstanding; and whilst there is no urgent necessity, that provision be made for their immediate payment,—there being yet nearly twelve years to their maturity,—yet it

would be sound policy to retire a small amount—say $25,000.00—of them annually, if it can be done without embarrassing our finances, or imposing additional tax upon the people, and providing the holders of the bonds will consent to their surrender. During the last two years there has been a large amount of these bonds offered me at par, the holders being under the impression that we were retiring all our State bonds, but not having the authority, I could not pay them, although there was a surplus in the Treasury. I would suggest, that the permanent school fund, now in the Treasury, and that may be paid in from time to time, could not be more securely nor more profitably invested than in the purchase of these bonds; registered, eight per cent, non-transferable bonds, with interest payable semi-annually, as provided by Sec. 2, Chap. 80, Laws of Eleventh General Assembly, being issued to that fund for the amount so applied.

Sec. 3, Chap. 71, Laws of Eleventh General Assembly, provides that the money arising from the sale of certain lands belonging to the "Iowa State Agricultural College and Farm," "shall be invested by the State Treasurer, in bonds of the State of Iowa, or registered United States Bonds." As this fund accumulates and is invested in our State bonds, the bonds might be surrendered, and registered State bonds non-transferable, with interest payable semi-annually—as on the present bonds—be issued in their place.

These funds being permanent—the principal being held sacred for all time to come—the interest alone being available, there would be no necessity for their immediate or even ultimate reimbursement; the endowment being perpetual, the loan to the State might be for long time, or even perpetual, the faith of the State being irrevocably pledged for the payment of the interest.

CHICAGO, ROCK ISLAND AND PACIFIC RAILROAD COMPANY.

In accordance with the provisions of Sections 4 and 5, Chapter 13, Laws of Twelfth General Assembly, I have received from occupants of lands claimed by the C., R. I. & P. R. R. Co. the sum of $2,860, of which amount I have paid to said Railroad Company, through their Attorney, Hon. T. F. Withrow, the sum of $2,310.00,

the Company releasing all claim upon the lands for which said $2,310.00 was paid. There is yet $550.00 remaining in the Treasury, being aggregate of amounts paid by Henry Low, Samuel A. Pickle, Finley A. Burke, and Isaac S. Arlege, in payment of lands occupied by them and claimed by the said Railroad Company, the title to which has not yet been determined.

In apportioning the taxes collected from the Mississippi and Missouri Railroad Company for the years 1862, 1863, 1864 and 1865, from some cause "the number of miles of main track of road in each county," which is the basis of the apportionment—was not correctly recorded: the county of Louisa was entirely omitted from the apportionment, the amount due to that county being distributed to the counties of Scott, Muscatine, Washington, Cedar, Johnson, Iowa, Poweshiek, and Jasper.

It is very probable that the error in the apportionment was caused by a failure on the part of the railroad company to make to the Treasurer of State the proper report each year of "the number of miles of main track of road in each county." To correct this error in the apportionment, and thereby grant relief to Louisa County, the 12th General Assembly enacted the following statute: Chapter 2, Laws of 12th General Assembly:

"WHEREAS, Louisa County was omitted in the distribution of railroad taxes due in the years 1862, 1863, 1864, and 1865; and,

"WHEREAS, The returns of the Railroad Company were duly made in favor of said county, but by some oversight the amount has not been received by the county; therefore,

"SEC. 1. *Be it enacted by the General Assembly of the State of Iowa*, That the Treasurer of State be, and is hereby directed to pass to the credit of Louisa County the amount of taxes so due.

"SEC. 2. If the amount due Louisa County has been paid to counties not entitled thereto, the Treasurer of State shall withhold from such counties as have received an excess of their proper apportionment, at the next annual distribution of taxes to the several counties.

"Approved, January 31st, 1868."

In compliance, therefore, with the requirements of the foregoing Statute, I re-apportioned to the counties of Scott, Muscatine, Louisa, Washington, Cedar, Johnson, Iowa, Poweshiek and Jasper, the

one-half of the taxes levied upon the gross receipts of the Mississippi and Missouri Railroad Company for the years 1862, 1863, 1864 and 1865, and by said Company paid into the State Treasury; taking as a basis for this re-apportionment the certified reports of the Secretary of said Company, filed in my office for the years aforesaid, on the 21st day of Nov. 1868.

The following tabular statements show in detail the amount to which each county on the line of road was entitled for each of the years 1862, 1863, 1864 and 1865; also, the several amounts which have been apportioned and paid to each of said counties for said years, and the amount found to be due, either to or from said counties, as the case may be, for said years, together with the year 1867.

STATEMENT No. 1.

Statement showing amount of Mississippi and Missouri Railroad Tax apportioned and paid to each of the counties of Scott, Muscatine, Louisa, Washington, Cedar, Johnson, Iowa, Poweshiek and Jasper, for the years 1862, 1863, 1864, *and* 1865, *as shown by the records in this office.*

COUNTIES.	YEAR.				Aggregate.
	1862.	1863.	1864.	1865.	
Scott	$ 125.50	$ 145.24	$ 260.15	$ 281.61	$ 812.50
Muscatine	455.50	547.50	944.30	1,022.16	2,969.46
Louisa *	.....	.....	.....	.....	.....
Washington	102.25	122.90	211.99	229.47	661.61
Cedar	58.22	67.05	115.70	344.19	585.16
Johnson	251.00	301.75	520.25	563.23	1,636.23
Iowa	223.10	268.15	462.55	500.65	1,454.45
Poweshiek	111.55	290.45	501.10	542.37	1,445.47
Jasper†	.....	.....	.....	166.89	166.89
Total	1,327.12	1,743.04	3,016.04	3,650.57	9,736.77

* Omitted in each apportionment.
† Road not built in county until 1865.

STATEMENT No. 2.

Statement showing amount of Mississippi and Missouri Railroad Tax which was due, and should have been paid to each of the counties of Scott, Muscatine, Louisa, Washington, Cedar, Johnson, Iowa, Poweshiek, and Jasper for the years 1862, 1863, 1864. *and* 1865, *estimated from reports of the Company, filed in this office Nov.* 21*st*, 1868, *showing "the number of miles of main track" of their road in each of said counties, on the* 31*st day of December of each of said years.*

COUNTIES.	YEAR.				Aggregate.
	1862.	1863.	1864.	1865.	
Scott	$ 108.58	$ 137.60	$ 238.10	$ 272.28	$ 756.56
Muscatine	363.96	461.21	798.08	912.64	2,535.89
Louisa	152.82	193.66	335.10	383.21	1,064.79
Washington	88.47	112.12	194.01	221.86	616.46
Cedar	54.29	68.81	119.15	136.13	378.38
Johnson	217.17	275.20	476.20	544.56	1,513.13
Iowa	201.08	254.81	440.93	504.23	1,401.05
Poweshiek	140.75	239.63	414.47	514.31	1,309.16
Jasper*	.....	.....	.....	161.35	161.35
Total	1,327.12	1,743.04	3,016.04	3,650.57	9,736.77

* Road not built into county until 1865.

STATEMENT No. 3.

Statement showing aggregate amount of Mississippi and Missouri Railroad Tax paid to each of the counties of Scott, Muscatine, Louisa, Washington, Cedar, Johnson, Iowa, Poweshiek and Jasper for the years 1862, 1863, 1864 *and* 1865*; also, the aggregate amount which was due and should have been paid to each of said counties for said years; also, showing the amount that each of said counties has been overpaid or underpaid, as the case may be, during said period.*

COUNTIES.	Amount paid as shown by Statement No. 1.	Am't which should have been paid as shown by Statement No. 2.	Amount overpaid.	Amount underpaid.
Scott	$ 812.50	$ 756.56	$ 55.94	$ .....
Muscatine	2,969.46	2,535.89	433.57	.....
Louisa	.....	1,064.79	.....	1,064.79
Washington	666.61	616.46	50.15	.....
Cedar	585.16	378.38	206.78	.....
Johnson	1,636.23	1,513.13	123.10	.....
Iowa	1,454.45	1,401.05	53.40	.....
Poweshiek	1,445.47	1,309.16	136.31	.....
Jasper	166.89	161.35	5.54	.....
Aggregate	$ 9,736.77	$ 9,736.77	$ 1,064.79	$ 1,064.79

STATEMENT No. 4.

Statement showing amount of Mississippi and Missouri Railroad Tax due to each of the counties of Scott, Muscatine, Louisa, Washington, Cedar, Johnson, Iowa, Poweshiek and Jasper for the year 1867, *after adding or subtracting, as the case may be, the amounts underpaid or overpaid to each, in the years* 1862, 1863, 1864, *and* 1865, *as shown by Statement No.* 3.

COUNTIES.	Apportionment for 1867.	Amount overpaid as per Statement No. 3, to be deducted.	Amount underpaid as per Statement No. 3, to be added.	Amount now due.
Scott	$ 224.15	$ 55.94	$	$ 168.21
Muscatine	751.33	433.57	.....	317.76
Louisa	315.48	.....	1,064.79	1,380.27
Washington	182.65	50.15	.....	132.50
Cedar	112.08	206.78	.....	(*94.70)
Johnson	448.31	123.10	.....	325.21
Iowa	415.11	53.40	.....	361.71
Poweshiek	423.41	136.31	.....	287.10
Jasper	564.55	5.54	.....	559.01
Polk	282.27	.....	.....	282.27
Aggregate	$ 3,719.34	$ 1,064.79	$ 1,064.79	$ 3,719.34

*This amount is due *from* Cedar county, and is to be deducted from the total amount due to the other counties to make the sum of $3,719.34, which balances the account.

As will be seen from the above statement, the amount overpaid to the county of Cedar during the years 1862, 1863, 1864 and 1865, is greater by the sum of $94.70 than the amount due to that county, in tax of 1867. This amount was deducted from the amount due Cedar county on tax of 1868, and paid over to the county of Louisa.

RAILROAD COMPANIES.

The tax collected upon the gross receipts of railroad companies for the years 1867 and 1868, and including delinquent tax of 1866, and penalty on delinquent tax of 1866 and 1867, was $141,511.61, one-half of which was placed to the credit of the general revenue and the remaining one-half paid to the several counties entitled thereto.

I would here suggest that the law fixing a tax upon railroad companies be so amended as to cause the burden of taxation to rest alike upon the property of all—upon the property of the railroad company, as upon the property of the farmer, the mechanic, the

manufacturer or the merchant. To show the great inequality under our present law, take, as example, the tax of 1868: On the 31st day of December, 1868, there were 1,448 miles of main track of railroad in the State, the gross receipts of which, for that year, were $8,040,651.21, upon which the tax of one per cent was $80,406.51, the one-half of which—$40,203.25—passed into the general revenue, the other one-half being paid to the counties entitled thereto.

As this tax of one per cent on gross receipts is "in lieu of all taxes for any and all purposes on the road-bed, track, rolling-stock and necessary buildings for operating the road," to estimate the roads including the "rolling stock and necessary buildings" at an average valuation of $20,000.00 per mile, would be, perhaps, fully as low as other property in the State was valued for assessment, in that year, and would make a total valuation of $28,960,000.00, which, at two and one-half mills—the levy for State tax for 1868—would yield to the State alone, for that year, a revenue of $72,400.00, instead of $40,203.35, the amount collected for that year under the present law; to this add county, school, insane, town and city taxes, which, in the counties in which railroads were built in 1868, were not less than an average of one and a half per cent, making the additional revenue to the counties of $434,400.00, instead of $40,203.25, collected under the present law, and making an aggregate revenue for State and county purposes for that year of $506,800.00, instead of $80,406.51, collected under the present law. Had the property of railroad companies been valued as other property, the aggregate valuation would have been increased, and the rate per cent of tax diminished and the burden of taxation would thus have fallen more equally upon all. I do not wish to be understood as suggesting, by the foregoing estimate, that an average valuation should be placed upon all the railroads in the State, and the taxes levied upon that valuation. Some have, perhaps, cost much more than others; some may be better constructed than others; some may have better buildings, or more or better rolling stock than others; and some, doubtless, are paying their owners a larger profit than others. I only desire to call attention to the fact, that under our present law there is great disproportion

between the tax collected from the property of railroad companies and that collected from the other real and personal property in the State.

There was a time when we were on the Western border—when beyond us was a wilderness—when the resources of our State were almost entirely undeveloped, and Western railroads were not the paying investment that they now are. Then it was perhaps sound policy on the part of the State to discriminate in their favor, but that time is fast passing, if not already past. Our railroads have become not only safe, but profitable investments, and with every year are becoming more so, and do not now require exemption from the payment of a fair and equal proportion of the State and county revenue; and besides such discrimination disturbs the public peace and quiet, by causing dissension and strife among the people, for laws discriminating unjustly either in favor of or against any class of persons or property, of necessity creates and fosters a spirit of antagonism. In all laws regulating the assessment of taxes on any community due respect should be had to *justice* and *equality* in reference to the *interests* or *property* to be taxed, and no one kind of business interest or property should be taxed in undue proportion to any other.

DES MOINES RIVER IMPROVEMENT FUND.

In accordance with the provisions of the different statutes, providing for and regulating the payment of claims against the Des Moines River Improvement Fund, there has been received the sum of $162,796.17, and paid out the sum of $158,879.43, leaving a balance in the Treasury of $3,916.74.

Of the amount received $158,000.00 was paid on the 21st day of September, 1868, by the Des Moines Valley Railroad Company, and the remainder $4,796.17 was balance due said railroad company on the 35,473.54 acres, (excess of the 500,000 Acre Grant) after deducting the claims of Brown & Allender and Wm. C. Drake, paid from the general revenue, under provisions of Chap. 35, Laws of Eighth General Assembly, and Sec. 8, Chap. 44, Laws of Ninth General Assembly, as follows:

Amount due Des Moines Valley Railroad Company on 35,473.54 acres, (excess of 500,000 Acre Grant) as per settlement of June 20, 1866		$44,341.92
By amount paid Wm. C. Drake	$ 1,460.00	
Interest at ten per cent from March 28, 1860, to June 20, 1865, inclusive	909.35	
By amount paid Brown & Allender	30,142.63	
Interest at six per cent from March 21, 1862, to June 20, 1866, inclusive	7,686.37	
Total claims and interest	40,198.35—	40,198.35
Balance not expended June 20, 1866		$4,143.57
Add interest at seven per cent to Sept. 20, 1868		652.60
Making amount passed to credit of this fund from general revenue, as above		$4,796.17

For a full and detailed statement of the settlement with the United States Government, and with the Des Moines Valley Railroad Company, of the excess of the 500,000 Acre Grant, see last report of Hon. C. C. Carpenter, Register of State Land Office, pages 20 and 30 inclusive, and the record of meetings of the State Census Board, held June 20, 1866, and January 22, 1869.

INSURANCE COMPANIES.

Under the provisions of Section 38, Chapter 138, Laws of Twelfth General Assembly, requiring Insurance companies to pay "as taxes, two per cent of the premiums on risks," there has been received the sum of $14,920.09, which was, as received, placed to the credit of the general revenue. For a detailed statement of the amount received from each company, and the date of payment, see tabular statement "K."

SOLDIERS' ORPHANS' HOME.

In accordance with the provisions of Chapter 66, Laws of Twelfth General Assembly, I have closed my account with the "Iowa Soldiers' Orphans' Home."

The money for the support of the several "Orphans' Homes," in the State, is now drawn direct from the general revenue, upon warrants issued by the Auditor of State, payable to the order of the Treasurer of the Board of Trustees.

EXTRAORDINARY EXPENSES.

On the 19th day of May, 1868, a portion of the State prison buildings, together with a large quantity of prison supplies—consisting chiefly of provisions, clothing, and hospital stores—were destroyed by fire, involving the State in a loss of some $17,000.00. It being absolutely necessary to provide other supplies, and erect other buildings in the place of those destroyed, and there being no funds in the possession or under the control of the Warden of the prison with which to do this, the State Census Board appropriated from their contingent fund the sum of four thousand dollars—which was all that could be spared from that fund—for the purchase of necessary supplies, and on the 13th day of June, 1868, the members of the Board being all present, made, unanimously, the following record:

"Ordered that the Warden of the Penitentiary be authorized to contract for the rebuilding of the walls of the burned portion of the Penitentiary building, and inclosing and laying the floors in said building; provided the same can be done in a good, substantial, workmanlike manner, with slate roof, for the sum of six thousand dollars; but in no case shall the Warden contract for, or in any manner create, in connexion with said building, a greater expense than the amount above named. The said sum of six thousand dollars to be drawn from the treasury on the order of the Census Board from time to time, as the work progresses; said orders to be counted as cash by the Auditor at his quarterly settlement with the Treasurer, and to secure the Treasurer the Census Board to give the Treasurer a bond to indemnify him, in case the General Assembly would fail to make an appropriation at their next session."

Of the six thousand dollars, there has been paid to the Warden on the order of the Census Board, as above provided, the sum of $5,519.63, the vouchers for the proper expending of which, by the Warden, are on file in this office. On the 23rd day of March, 1869, the Census Board passed by a unanimous vote the following preamble and resolution:

"WHEREAS, The Warden of the Penitentiary did on the 19th of June, 1868, furnish to the Census Board a schedule of supplies

previously purchased for the use of the Penitentiary, that were lost by the burning of the hospital and dining-room of said Penitentiary on the 19th of May, 1868, amounting in the aggregate to $8,613.92; and

WHEREAS, The Census Board did on the 20th day of June, 1868, appropriate the sum of four thousand dollars from the general contingent fund; and

WHEREAS, It has become evident that the said sum was not sufficient, and that it will require a further sum of four thousand dollars to economically furnish said Penitentiary until the next meeting of the General Assembly; therefore

Be it Resolved, That the Treasurer of State be and he is hereby requested to pay unto the Warden of the Iowa Penitentiary the sum of four thousand dollars, to be used by the Warden in the purchase of supplies, said sum to be paid out on the same conditions and in the same manner that the sum of six thousand dollars was furnished for rebuilding the Hospital and dining-room, by order of the Board, June 13, 1868."

The above amount of $4,000.00 was paid to the Warden on the order of the Census Board, as above provided, on the 23d day of March, 1869, making a total of $9,519.63, paid out without an appropriation and in the absence of any law providing for such disposition of the State revenue. The case was an extraordinary one; the wants of the prison were urgent, and would not admit of delay. To have convened the Legislature in special session to secure the necessary appropriation would have consumed time and caused a large and unnecessary expenditure of money. The necessities of the case called for prompt action, and the Census Board acted accordingly. I would respectfully suggest that some provision should be made by the Legislature, by which, in extraordinary emergencies like this one, the necessary funds could be drawn from the Treasury with the sanction of law.

The sound financial condition of the State, as shown by the foregoing exhibit and remarks, is just cause for congratulation. The bonded debt of the State due January 1st, 1868, was promptly paid, and nearly the entire portion of it before maturity. At no time during the last twenty years has there been so small an amount of State warrants outstanding as at the present, and those that are will be paid upon presentation, and are not bearing interest. The liberal appropriations made by the General Assembly to the

various State institutions, have been paid as fast as called for. The tax for State purposes—at all times low—has this year been reduced one-fifth, being now but two mills on the dollar.

And not only has the bonded debt of the State been reduced, the amount of outstanding warrants diminished, and a liberal support given to our various State institutions, but there is a larger surplus in the treasury than at any previous time. The facts and figures herein contained tell the story of the financial integrity of our prosperous young commonwealth, in language more eloquent than any that I can command.

For a more full and detailed account of the receipts and disbursements, and the condition of the several funds, you are referred to the tabular statements hereto appended.

All of which is respectfully submitted,

SAMUEL E. RANKIN, *Treasurer of State.*

TABULAR STATEMENTS.

"A"—Quarterly Statement of Receipts and Disbursements of General Revenue, from the 3d day of November, 1867, to the 1st day of November, 1869, inclusive.

"B"—Statements of Receipts and Disbursements of Permanent School Fund, from November 3d, 1867, to November 1st, 1869, inclusive.

"C"—Quarterly Statement of Receipts and Disbursements of Temporary School Fund, from the 3d day of November, 1867, to the 1st day of November, 1869, inclusive.

"D"—Statement of Receipts and Disbursements of Swamp Land Indemnity Fund, from the 3d day of November, 1867, to the 1st day of November, 1869, inclusive.

"E"—Statement of amount of General Revenue expended in the payment of Iowa State Bonds, and interest from November 3d, 1867, to the 1st day of November, 1869, inclusive.

"F"—Statement of Receipts and Disbursements of Dictionary Fund, from the 3d day of November, 1867, to the 1st day of November, 1869, inclusive.

"G"—Statement of Tax on Gross Receipts of Railroad Companies, Received and Disbursed from the 3d day of November, 1867, to the 1st day of November, 1869, inclusive,—showing amounts received from the several companies, and amounts paid to the different counties.

"H"—Statement of Number of Miles of Railroad in the State, on the 31st days of December, 1862, 1863, 1864, 1865, 1866, 1867, and 1868, and the average gross earnings per mile each year.

"I"—Statement of Gross Earnings of Railroad Companies, for the years 1862, 1863, 1864, 1865, 1866, 1867, and 1868, and tax thereon each year.

"K"—Statement showing amount of tax received from Insurance Companies from the 3d day of November, 1867, to the 1st day of November, 1869, and from what Companies received.

"L"—Statement showing amount of money received from occupants of lands claimed by the Chicago, Rock Island, and Pacific Railroad Company, under the provisions of sections 4 and 5, of Chapter 13, Laws of the 12th General Assembly, and how disbursed.

"M"—Statement of Receipts and Disbursements of Des Moines River Improvement Fund from November, 3d 1867, to November 1st, 1869, inclusive.

"N"—Statement of Money received under provisions of Chapter 108, Laws of Tenth General Assembly.

"O"—Statement showing amount of Iowa State Bonds redeemed.

"P"—Statement of School Fund Bond Account.

"Q"—Statement of State Treasurer's Contingent Fund.

"R"—General Balance.

STATEMENT "A."

SAMUEL E. RANKIN *in account with State of Iowa, from November* 3, 1867, *to November* 1*st*, 1869, *inclusive.*

GENERAL REVENUE.

1867.		DR.	
Nov.	3.	To balance in Treasury	$82,114.48
1868.			
Mar.	2.	To cash received during quarter ending this day	357,706.40—439,820.88
		CR.	
Mar.	2.	By General Revenue Warrants redeemed during quarter ending this day	$262,785.70
Mar.	2.	By General Revenue Warrants canceled by Auditor	160.00
Mar.	2.	By W. & D. Fund warrant redeemed	8.00
Mar.	2.	By balance to next quarter	$176,867.18—439,820.88
		DR.	
Mar.	2.	To balance brought forward	$176,867.18
June	1.	To cash received during quarter ending this day	158,296.81—335,163.99
		CR.	
June	1.	By General Revenue Warrants redeemed during quarter ending this day	$268,931.11
June	1.	By balance to next quarter	66,232.88—335,163.99
		DR.	
June	1.	To balance brought forward	$66,232.88
Sept.	7.	To cash received during quarter ending this day	211,047.37—277,280.25
		CR.	
Sept.	7.	By General Revenue Warrants redeemed during quarter ending this day	$206,987.38
Sept.	7	By balance to next quarter	70,292.87—277,280.25
		DR.	
Sept.	7	To balance brought forward	$70,292.87
Nov.	2	To cash received during quarter ending this day	36,084.22
Nov.	2	To amount over paid	18,165.24—124,542.33
		CR.	
Nov.	2	By general revenue warrants redeemed during quarter ending this day	$124,542.33—124,542.33
1869.		DR.	
Jan.	2	To cash received during quarter ending this day	$186,973.31—186,973.31
1868.		CR.	
Nov.	2	By cash over paid last quarter	$18,165.24
1869.			
Jan.	2	By general revenue warrants redeemed during quarter ending this day	$140,977.84
Jan.	2	By balance to next quarter	27,830.23—186,973.31

STATEMENT "A"—CONTINUED.

General Revenue—Continued.

		DR.	
Jan.	2	To balance brought forward	$27,830.23
Mar.	1	To cash received during quarter ending this day	122,291.34—150,121.57
		CR.	
Mar.	1	By general revenue warrants redeemed during quarter ending this day	$98,362.44
Mar.	1	By balance to next quarter	51,759.13—150,121.57
		DR.	
Mar.	1	To balance brought forward	$51,759.13
June	7	To cash received during quarter ending this day	250,150.25—301,909.38
		CR.	
June	7	By general revenue warrants redeemed during quarter ending this day	$143,795.87
June	7	By balance to next quarter	158,113.51—301.909.38
		DR.	
June	7	To balance brought forward	$158,113.51
Sept.	6	To cash received during quarter ending this day	358,549.87—516,663.38
		CR.	
Sept.	6	By general revenue warrants redeemed during quarter ending this day	$171,080.24
Sept.	6	By war and defense fund-warrants redeemed	24.55
Sept.	9	By balance to next quarter	345,558.59—516,663.38
		DR.	
Sept.	6	To balance brought forward	$345,558.59
Nov.	1	To cash received during quarter ending this day	76,614.07—422,172.66
		CR.	
Nov.	1	By general revenue warrants redeemed during quarter ending this day	$135,927.00
Nov.	1	By war and defense warrants redeemed	85.50
Nov.	1	By Balance in Treasury	286,160.16—422,172.66

RECAPITULATION.

1867.			
Nov.	3	To balance in Treasury	$ 82,114.48
1869.			
Nov.	1	To total amount of receipts	1,757,713.64—1,839,828.12
		CR.	
Nov.	1	By total amount of disbursements	$ 1,553,667.96
Nov.	1	By balance in Treasury	286,160.16—1,839,828.12

STATEMENT "B."

SAMUEL E. RANKIN *in account with the State of Iowa, from November 3d, 1867, to November 1. 1868, inclusive.*

PERMANENT SCHOOL FUND.

1867.		DR.		
Nov.	3	To balance in Treasury	$ 8,126.94	
Nov.	5	To cash rec'd of J. Tracy, Dist. Att'y, (Eads' loan)	1,240.97	
Nov.	16	To cash rec'd of J. Tracy, Dist. Att'y, (Ead's loan)	461.50	
Nov.	22	To cash rec'd of J. Tracy, Dist. Att'y (Ead's loan)	200.00	
Dec.	9	To cash rec'd of J. D. & R. D. Arnold, sale school lands, (Ead's loan)	226.85	
Dec.	26	To cash rec'd of L. W. Billingsly, sale of school lands, (Ead's loan)	192.00	
Dec.	26	To cash rec'd of James Embree, sale of school lands, (Ead's loan)	114.00	
Dec.	31	To cash rec'd of Geo. W. Jones, sale of school lands, (Ead's loan)	40.00	
1868.				
Jan.	22	To cash rec'd of Redmond McGuire, sale of school lands, (Ead's loan)	900.00	
Aug.	8	To cash rec'd of J. Tracy, Dist Att'y., (Ead's loan)	2,000.00	
Nov.	9	To cash rec'd of Mary Scott, sale of school lands, (Ead's loan)	336.00	
Nov.	18	To cash rec'd on sale of school lands, (Ead's loan)	500.00	
Dec.	21	To cash rec'd of Geo. Marshall, sale of school lands, (Ead's loan)	55.00	
1869.				
Jan.	2	To cash rec'd of Louis Shultz, sale of school lands, (Ead's loan)	111.70	
Jan.	15	To cash rec'd of C. R. Scott, Dist. Att'y, (Ead's loan)	423.85	
Feb.	1	To cash rec'd of Geo. W. Jones, sale of school lands, (Ead's loan)	120.00	
Mar.	19	To cash rec'd of D. L. Smith, Dist Clerk (Ead's loan)	1600,00	
Mar.	26	To cash rec'd of J. Tracy, Dist. Att'y, (Ead's loan)	16.40	
May	28	To cash rec'd of Mardis & Fell, sale of school lands, (Ead's loan)	330.00	
July	29	To cash rec'd of J. Tracy, Dist. Att'y, (Ead's loan)	1,800.00	
Sept.	4	To cash rec'd of C. R. Scott. Dist. Att'y, (Ead's loan)	434.15	—19,230.36
1867.		CR.		
Feb.	29	By cash invested in Iowa State Bonds	$ 11,502.26	
1869.				
Nov.	1	By balance in Treasury	$ 7,728.10	—19,230.35

STATEMENT "C."

SAMUEL E. RANKIN *in account with the State of Iowa, from November* 3, 1867, *to November* 1, 1869, *inclusive.*

TEMPORARY SCHOOL FUND.

1867.	DR.		
Nov. 3.	To balance in Treasury	$ 1,669.37	
Nov. 5.	To cash rec'd of J. Tracy, Dist. Atty, (Eads' loan)	3.00	
Dec. 30.	To cash from J. D. & R. D. Arnold	6.55	
1868.			
Feb. 5.	To cash from sale of 6–81 U. S. Bonds	339.83	
Feb. 5.	To cash rec'd from U. S. Coupons	600.00	
Feb. 5.	To cash rec'd as premium on coupons	217.50	
Feb. 28.	To cash from coupons on Iowa State bonds	1,817.80	
Mar. 11.	To cash from interest on State loan	10,684.97—	15,339.02
	CR.		
Mar. 11.	By cash transferred to general revenue	$ 15,339.02—	15,339.02
	DR.		
Aug. 8.	To cash from J. Tracy, Dist. Att'y, (Eads' loan)	$ 66.30	
Sept. 12.	To cash from interest on State loan	2,980.11—	3,046.41
	CR.		
Sept. 12.	By cash transferred to general revenue	$ 3,046,41—	3,046.41
	DR.		
Nov. 25.	To cash received of Redmond McGuire	$ 315.50	
Dec. 21.	To cash received of Geo. Marshall	1.00	
Dec. 30.	To cash received of R. G. Arnold	90.74	
1869.			
Jan. 14.	To cash received of H. M. Close	76.80	
Feb. 1.	To cash received of Geo. W. Jones	13.84	
Feb. 27.	To cash received of James Embree	45.47	
Mar. 9.	To cash interest on State loan	9,902.09—	10,445.44
	CR.		
Mar. 9.	By cash transferred to General Revenue	$ 10,445.44—	10,445,44
1869.	DR.		
Aug. 27	To cash received from A. F. Hill	$ 104,00	
Sept. 11	To cash received from State loan	5,730.01—	5,834.01
	CR.		
Sept. 11	By cash transferred to general revenue	$5,834.01—	5,834.01
	DR.		
Sept. 17	To cash received of Lederick Reen	$ 38.00—	38.00
	CR.		
Nov. 1	To balance in Treasury	$ 38.00--	38.00

STATEMENT "C"—CONTINUED.

Temporary School Fund—Continued.

RECAPITULATION.

1867.	DR.		
Nov. 3	To balance in Treasury	$ 1,669.37	
1869.			
Nov. 1	To total amount of receipts	33,033.51—	34,702.88
	CR.		
Nov. 1	By total amount of disbursements	$34,664.88	
Nov. 1	By balance in Treasury	38.00—	34,702.88

STATEMENT "D."

SAMUEL E. RANKIN, *in account with the State of Iowa, from November* 3, 1867 *to November* 1, 1869, *inclusive.*

SWAMP LAND INDEMNITY FUND.

	DR.		
1867.			
Nov. 3.	To balance in Treasury	$ 4,355.60	
1868.			
May 29.	To cash received of U. S. Government for Jackson county	1,946.72	
Sept. 10.	To cash received of U. S. Government for Ida county	315.31	
1869.			
Oct. 4.	To cash received of U. S. Government for Clinton county	2,789.25—	$ 9,406.88
	CR.		
1868.			
Feb. 12.	By cash paid Buchanan county	$ 1,883.78	
Nov. 21.	By cash paid Ida county	309.01	
Dec. 21.	By cash paid Jackson county	1,907.79	
Nov. 1.	By balance in Treasury	5,306.30—	9,406.88

RECAPITULATION.

	DR.		
1867.			
Nov. 3.	To balance in Treasury	$ 4.355.60	
1869.			
Nov. 1.	To total amount of receipts	5,051.28—	9,406.88
	CR.		
1869.			
Nov. 1.	By total amount of disbursements	$ 4,100.58	
Nov. 1.	By balance in Treasury	5,306.30—	9,406.88

STATEMENT "E."

SAMUEL E. RANKIN, *in account with the State of Iowa, from Nov. 3d 1867, to Nov. 1st, 1869, inclusive.*

COUPON FUND.

1867.		Dr.		
Nov.	3	To balance in Treasury	$ 1,454.06	
Dec.	27	To warrant to pay Jan. interest on State bonds	17,500.00	
1868.				
Feb.	74	To warrant to pay State bonds of 1858 and accrued interest	93,000.00	
May	29	To warrant to pay State bonds of 1858	3,000.00	
June	25	To warrant to pay July interest on war bonds	10,500.00	
Dec.	26	To warrant to pay Jan. interest on war bonds	10,500,00	
1869.				
Mar.	10	To warrant to pay State bonds of 1858	1,000.00	
June	4	To warrant to pay July interest on war bonds	1,000.00	
July	3	To warrant to pay July interest on war bonds	9,500.00	—147,454.06
1868.		Cr.		
Feb.	29	By coupons of State bonds redeemed	$16,674.00	
Feb.	29	By commission paid Metropolitan National Bank	30.00	
Feb.	29	By Iowa State bonds of 1858 and coupons redeemed	93,000.00	
May	30	By Iowa State bonds of 1858 redeemed	3,000.00	
May	30	By coupons of State bonds redeemed	280.00	
Sept.	5	By Iowa State bonds of 1858 redeemed	2,000.00	
Sept.	5	By coupons of State bonds redeemed	651.00	
Oct.	21	By coupons of State bonds redeemed	9,520.00	
1869.				
Jan.	2	By coupons of State bonds redeemed	1,029.00	
Feb.	27	By coupons of State bonds redeemed	374.50	
June	5	By Iowa State bonds of 1858 redeemed	1,000.00	
June	5	By coupons of State bonds redeemed	9,513.00	
Sept.	4	By coupons of State bonds redee med	1,088.50	
Oct.	30	By coupons of State bonds redeemed	9,264.50	
Nov.	1	By balance in Treasury	29.56	—147,454.06

NOTE.—In the above account is included the general revenue paid out in the redemption of Iowa State bonds due January 1st, 1868, and also expenses incurred in the redemption of the same.

STATEMENT "F."

SAMUELE . RANKIN *in account with the State of Iowa, from Nov. 3d, 1867, to Nov. 1st, 1869, inclusive.*

DICTIONARY FUND.

1867.		DR.	
Nov.	3	To balance in Treasury.....	$20.00— 20.00
1869.		CR.	
Nov.	1	By balance in Treasury.....	$20.00— 20.00

STATEMENT "G."

SAMUEL E. RANKIN *in account with the State of Iowa, from Nov. 3d, 1867, to Nov. 1st, 1869, inclusive.*

RAILROAD TAX.

1868.		DR.	
Jan.	31	To cash received of McG., W. R. R. Co. for 1866...	$ 2,130.32
Jan.	31	To cash penalty of McG. W. R. R. Co.....	383.40
Feb.	8	To cash received of D. & S. C. R. R. Co	5,146.31
"	10	To cash received of C., R. I. & P. R. R. Co.....	7,538.68
"	10	To cash received of C., I. & N. R. R.....	9,118.25
"	10	To cash received of C. R. & M. R. R. R. Co.....	15,089.70
"	14	To cash received of D. S. W. R. R. Co.....	1,410.63
"	15	To cash received of McG. W. R. R. Co	2,946.82
"	17	To cash received of C. F. & M. R. R. Oo.....	97.22
"	17	To cash received of D. & S. C. R. C. Co	2,932.03
"	20	To cash received of S. C. & P. R. R. Co.....	49.91
"	26	To cash received of B. & M. R. R. Co.....	6,042.07
May	18	To cash received of D. V. R. R. Co	7,355.86
"	18	To cash penalty of D. V. R. R. Co.....	147.12
Oct.	31	To cash received of K. & S. P. R. R. Co	675.84
"	31	To cash penalty of K. & S. P. R. R. Co.....	40.55
1869.			
Jan.	30	To cash received of C. R. & M. R. R. R. Co.....	21,766.59
"	30	To cash received of C., I. & N. R. R. Co	11,933.01
Feb.	3	To cash received of D. & S. C. R. R. Co	9,706.96
"	3	To cash received of C. F. & M. R. R. Co.....	463.87
"	12	To cash received of C. B. & St. Joe. R. R. Co	1,538.54
"	26	To cash received of C. F. & M. R. R. Co.....	90.78
"	26	To cash received of D. S. W. R. R. Co.....	1,724.28
"	26	To cash received of S. C. & P. R. R. Co.....	1.270.00
"	26	To cash received of C., I. & N. R. R. Co	17.21

STATEMENT "G"—CONTINUED.

Railroad Tax—Continued.

Mar.	1	To cash received of C., R. I. & P. R. R. Co	$10,518.29	
"	1	To cash received of D. V. R. R. Co	7,102.40	
"	3	To cash received of McG. W. R. R. Co	4,982.35	
"	9	To cash received of B. & M. R. R. R. Co	8,416.53	
"	17	To cash received of K. & S. P. Railway Co	718.46	
"	20	To cash received of Dubuque Street Railway Co	110.00	
April	1	To cash received of D. & D. Bridge Co	27.08	
June	29	To cash received of Dubuque Street Railway Co	20.58	—141,511.61
1868.		CR.		
July	17	Paid Lee county	$ 678.92	
July	17	Paid Van Buren county	678.92	
July	17	Paid Polk county	362.30	
July	17	Paid Tama county	707.32	
July	17	Paid Clinton county	2,120.05	
July	17	Paid Cedar county	1,385.04	
July	18	Paid Jasper county	452.62	
July	18	Paid Wapello county	678.92	
July	18	Paid Mahaska county	452.62	
July	18	Paid Davis county	11.35	
July	18	Paid Pottawattamie county	582.53	
July	18	Paid Harrison county	856.13	
July	18	Paid Story county	672.65	
July	18	Paid Crawford county	873.70	
July	18	Paid Linn county	1,359.35	
July	21	Paid Boone county	762.77	
July	21	Paid Greene county	679.58	
July	21	Paid Marion county	362.28	
July	21	Paid Benton county	693.45	
July	21	Paid Monona county	7.85	
July	24	Paid Carroll county	707.32	
July	31	Paid Marshall county	721.18	
Nov.	6	Paid Delaware county	103.65	
Nov.	6	Paid Jones county	254.16	
Nov.	6	Paid Dubuque county	99.39	
Nov.	6	Paid Linn county	247.72	
Nov.	6	Paid Lee county	358.11	
Nov.	16	Paid Lucas county	295.73	
Nov.	16	Paid Monroe county	643.64	
Nov.	16	Paid Wapello county	620.45	
Nov.	16	Paid Henry county	452.26	
Nov.	16	Paid Jefferson county	597.25	
Nov.	16	Paid Des Moines county	411.70	
Dec.	5	Paid Polk county	282.27	
Dec.	5	Paid Jasper county	559.01	
Dec.	5	Paid Poweshiek county	287.10	
Dec.	5	Paid Iowa county	361.71	
Dec.	5	Paid Johnson county	325.21	
Dec.	5	Paid Scott county	168.21	
Dec.	5	Paid Muscatine county	317.76	
Dec.	5	Paid Louisa county	1,285,57	
Dec.	5	Paid Washington county	182.50	
1869.				
Feb.	2	Paid Bremer county	173.70	
Feb.	2	Paid Grundy county	4.18	
Feb.	2	Paid Black Hawk county	889.39	
Feb.	2	Paid Buchanan county	639.94	
Feb.	2	Paid Dubuque county	775.76	
Feb.	2	Paid Winneshiek county	1,198.15	

STATEMENT "G"—CONTINUED.

Railroad Tax—Continued.

Feb.	2	Paid Clayton county	$ 871.66
Feb.	2	Paid Allamakee county	153.59
Feb.	2	Paid Howard county	506.97
Feb.	2	Paid Franklin county	24.03
Feb.	2	Paid Hardin county	303.51
Feb.	2	Paid Delaware county	637.33
Feb.	2	Paid Butler county	639.94
April	17	Paid Delaware county	124.84
"	17	Paid Cedar county	1,821.69
"	17	Paid Jones county	310.32
"	17	Paid Linn county	304.50
"	17	Paid Linn county	1,366.25
"	17	Paid Clinton county	2,787.17
"	17	Paid Dubuque county	122.48
"	20	Paid Story county	970.30
"	20	Paid Black Hawk county	907.67
"	20	Paid Black Hawk county	48.70
"	20	Paid Delaware county	831.20
"	20	Paid Grundy county	5.57
"	20	Paid Benton county	1,000.00
"	20	Paid Buchanan county	833.13
"	20	Paid Marshall county	1,040.31
"	20	Paid Tama county	1,020.30
"	20	Paid Linn county	440.13
"	20	Paid Pottawattamie county	840.25
"	20	Paid Harrison county	1,210.37
"	20	Paid Dubuque county	1,012.39
"	20	Paid Hardin county	379.94
"	20	Paid Crawford county	1,260.39
"	20	Paid Carroll county	1,020.30
"	20	Paid Green county	980.30
"	20	Paid Boone county	1,100.34
"	20	Paid Franklin county	37.33
"	21	Paid Bremer county	128.57
"	21	Paid Floyd county	53.53
"	21	Paid Chickasaw county	46.53
"	21	Paid Woodbury county	189.58
"	21	Paid Monona county	214.97
"	21	Paid Harrison county	230.45
"	22	Paid Dubuque county	53.79
"	22	Paid Lee county	669.19
"	22	Paid Davis county	11.15
"	22	Paid Van Buren county	669.10
"	22	Paid Wapello county	669.19
"	22	Paid Mahaska county	446.12
"	22	Paid Marion county	356.90
"	22	Paid Jasper county	446,12
"	22	Paid Polk county	356.90
"	23	Paid Pottawattamie county	110.94
"	23	Paid Mills county	269.97
"	23	Paid Fremont county	388.31
"	26	Paid Lucas county	612.57
"	26	Paid Jefferson county	600.90
"	26	Paid Wapello county	624.24
"	26	Paid Monroe county	647.58
"	26	Paid Des Moines county	414.21
"	26	Paid Union county	241.14
"	26	Paid Clarke county	612.57
"	26	Paid Henry county	455.05

STATEMENT "G"—CONTINUED.

Railroad Tax—Continued.

"	27	Paid Scott county	$ 258.76	
"	27	Paid Polk county	524.87	
"	27	Paid Louisa county	453.11	
"	27	Paid Washington county	208.87	
"	27	Paid Muscatine county	856.66	
"	27	Paid Cedar county	35.71	
"	27	Paid Johnson county	514.72	
"	27	Paid Iowa county	476.76	
"	27	Paid Poweshiek county	483.76	
"	27	Paid Jasper county	646.85	
"	27	Paid Dallas county	331.98	
"	27	Paid Madison county	160.69	
"	27	Paid Guthrie county	247.28	
"	27	Paid Adair county	59.12	
"	30	Paid Dubuque county	13.54	
"	30	Paid Allamakee county	117.79	
"	30	Paid Clayton county	668.44	
"	30	Paid Winneshiek county	918.73	
"	30	Paid Howard county	786.22	
"	30	Paid Lee county	359.23	
"	30	Paid Butler county	846.25	
Sept.	1	Paid Polk county	10.28	
Mar.	4	Amount transferred to General Revenue	30,528.79	
June	5	Amount transferred to General Revenue	40,268.30	
Sept.	4	Amount transferred to General Revenue	10.27	—141,511.61

STATEMENT "H."

Statement showing whole number of miles of railroad, on the 31st days of December, 1862, 1863, 1864, 1865, 1866, 1867, *and* 1868.

	1862.	1863.	1864.	1865.	1866.	1867.	1868.
Burlington & Missouri River	75	75	75	75	100	130	180
Cedar Rapids & Missouri River	70	83	98	122	248	272	272
Chicago, Iowa & Nebraska	82	82	82	82	82	82	82
Dubuque South Western	44	44	44	54	54	54	54
Dubuque & Sioux City	97	97	97	131	143	143	143
M. & M. (Chicago Rock Island and Pacific)	143	157	157	165	181	224	277
Des Moines Valley	90	90	114	129	163	163	163
Keokuk, Mt. Pleasant and Muscatine	18	18	18	18	81	25	25
Iowa Southern, (Fort Madison and Keokuk)	7	7	7	7	7		
McGregor Western	.....	.....	35	50	50	84	84
Cedar Falls & Minnesota	.....	.....	.....	14	14	14	42
Sioux City & Pacific	.....	.....	.....	.....	.....	37	74
Council Bluffs & St. Jo	.....	.....	.....	.....	.....	.....	52
Total No. miles each year, complete	616	653	727	847	1060	1228	1448

	1862.	1863.	1864.	1865.	1866.	1867.	1868.
Av. per mile of gross earnings	$1,800.88	$2,405.12	$3,512.65	$4,571.17	$3,884.91	$5413.81	$5,455.06

STATEMENT "I."

Statement of gross earnings of Railroad Companies for the years 1862, 1863, 1864, 1865, 1866, 1867, *and* 1868.

NAME OF COMPANY.	1862.	1863.	1864.	1865.	1866.	1867.	1868.	AGGREGATE.
B. & M. R	$ 201,684.49	$ 302,314.08	$ 390.237.09	$ 466,283.59	$ 453,395.19	$ 604,207.24	$ 841,653.24	$ 3,259,874.92
C. R. & M. R.	29,894.87	103,062.13	236,189.92	451,310.86	502,339.30	1,508,969.84	2,176,659.38	5,008,426.30
C., I. & N	168,177.64	236,400.33	425,860.80	681,383.81	651,183.33	911,825.28	1,195,022.90	4,269,854.09
D. S. W. (formerly D., M. & W	21,013.89	36,128.50	63,630.56	120.247.52	135,455.12	141,063.23	172,427.72	689,966.54
D. & S. C.	229,341.37	275,096.00	398.238.43	640,977.18	814,856.49	807,834.48	970,696.25	4,137,040.20
M. & M. (name changed Aug. 20, 1866, to Iowa Div. of C., R. I. & P)	265,425.63	348,608.34	603,209.32	730,113.68	635,289.63	753,868.43	1,051,828.84	4,398,343.87
D. M. V. (formerly K., Ft. D. M. & Minn)	170,119.66	227,024.03	318,395.88	486,654.01	580,270.76	735,526.71	710,240.94	3,228,291.99
K., Mt. P. & M	21,302.76	38,438.99	66,103.91	72,295.82	73,830.62	67,584.51	71,846.21	417,263.00
I. S. (Ft. M. & K.)	2,386.03	3,474.15						
McGregor Western	.....	.....	51,834.00	181,638.80	213,032.34	294,681.99	498,235.03	1,239,422.16
Cedar Falls & Minnesota	.....	.....	.....	40,878.16	58,353.57	36,949.00	55,465.67	191,646.30
Sioux City & Pacific	.....	.....	.....	.....	.....	4,991.21	127,000.02	131,991.23
Council Bluffs & St. Joe	.....	.....	.....	.....	.....	.....	153,854.93	153,854.93
Dubuque Street Railway	.....	.....	.....	.....	.....	.....	10,758.28	10,758.28
D. & D. Bridge Company	.....	.....	.....	.....	.....	.....	2,708.24	2,708.24
Des Moines St. Railway	.....	.....	.....	.....	.....	.....	2,054.66	2,054.66
Total gross earnings	1,109,346.34	1,570,546.55	2,553,699.91	3,871,783.43	4,118,006.35	5,867,561.92	8,040,651.21	27,141,496.71
Tax on gross earnings	$ 11,093.46	$ 15,705.46	$ 25,536.99	$ 38,717.83	$ 41,180.06	$ 58,675.61	$ 80,406.51	$ 271,414.96

STATEMENT "K."

SMMUEL E. RANKIN, *in account with the State of Iowa, from November 3d, 1867, to November 1st, 1869, inclusive.*

INSURANCE ACCOUNT.

1869.		DR.	
Jan.	15	To cash from Winneshiek Ins. Co., Freeport, Ill. .	$ 212.20
Jan.	19	To cash from Ætna Ins. Co., Hartford, Conn.....	1,629.19
Jan.	20	To cash from Hartford Ins. Co., Hartford, Conn.	1,520.18
Jan.	20	To cash from Lorillard Ins. Co., New York C., N. Y.	497.47
Jan.	22	To cash from the Phenix Ins. Co., Hartford, Conn.	1,115.26
Jan.	23	To cash from Lumberman's Ins. Co.. Chicago, Ills.	150.44
Jan.	26	To cash from City Fire Ins. Co., Hartford, Conn.	148.45
Jan.	26	To cash rec'd from Buckeye Ins. Co., Cleveland, O	72.93
Jan.	28	To cash from Republic Ins. Co., Chicago, Ills....	474.34
Jan.	28	To cash from North America Fire Ins. Co., Hartford, Conn.....	120.39
Jan,	29	To cash from Putnam Fire Ins. Co., Hartford, Conn.	426.54
Jan.	29	To cash from Enterprise Ins. Co., Cincinnati, Ohio	547.26
Jan.	30	To cash from Security Ins. Co., New York C., N. Y.	685.67
Jan.	30	To cash from Home Ins. Co., New York C., N. Y.	1312.02
Jan.	30	To cash from Yonkers & N. Y. Fire Ins. Co., New York C., N. Y.....	245.75
Feb.	1	To cash from Cleveland Ins. Co., Cleveland, Ohio	10.85
Feb.	1	To cash from Springfield Fire Ins. Co., Springfield, Mass.....	144.94
Feb.	1	To cash from Farmer's & Merchant's Ins. Co. Quincy, Ill.....	620.00
Feb.	1	To cash from Home of N. Haven Ins. Co., Hartford, Conn.....	854.43
Feb.	3	To cash from Connecticut Fire Ins. Co., Hartford, Conn.....	57.50
Feb.	3	To cash from International Ins. Co., New York C., N. Y.....	285.94
Feb.	3	To cash from Merchants' Ins. Co., Hartford, Conn.	161.30
Feb.	3	To cash from Phenix Fire Ins. Co., Brooklyn, N. Y	262.87
Feb.	5	To cash from Aurora Ins. Co., Covington, Ky....	5.64
Feb.	8	To cash from N. America Ins. Co., Philadelphia, Penn.....	619.97
Feb.	8	To cash from State Fire Ins. Co., Cleveland, Ohio	8.29
Feb.	8	To cash from Underwriters' Agency Ins. Co., New York C., N. Y.....	1,093.73
Feb.	8	To cash from London, Liverpool and Globe Ins. Co.'s, New York C., N. Y.....	215.18
Feb.	11	To cash from Continental Ins. Co., New York C., N. Y.....	201.94
Feb.	11.	To cash from Merchants' Ins. Co., Chicago, Ills...	207.34
Feb.	13.	To cash from Albany City Ins. Co., Albany, N. Y.	70.35
Feb.	15.	To cash from Manhattan Ins. Co., N. Y. Co., N. Y.	189.04
Feb.	16.	To cash from Sangamon Ins. Co., Springfield, Ills.	109.11
Feb.	16.	To cash from N. B. & M. Ins. Co., N. Y. Co., N. Y.	17.09
Feb.	19.	To cash from Atlantic Fire Ins. Co., N.Y., Co. N. Y.	35.56
Feb.	23.	To cash from Lamar Ins. Co., N. Y. Co., N. Y. ...	51.80
Feb.	24.	To cash from Market Fire Ins. Co., N.Y. Co., N. Y.	11.69
Feb.	24.	To cash from H. S. In. Ins. Co., Hartford, Conn...	4.38
Mar.	1.	To cash from N. A. F. Ins. Co., N. Y. Co., N. Y...	169.58
Mar.	3.	To cash from W. Ins. Co., N. Y. Co., N. Y.....	12.18
Mar.	24.	To cash from Travelers Ins. Co., Hartford, Conn..	193.88

STATEMENT "K"—CONTINUED.

Insurance Account—Continued.

Mar. 24.	To cash from N. A. P. A. Co., Hartford Conn.....	100.36	
Oct. 25.	To cash from P. F. Ins. Co., Sacramento, Cal.....	47.06	—14,920.09
	CR.		
	By cash credited to general revenue account, at the date of the above receipts.....	$14,920.09	—14,920.09

STATEMENT "L.',

Statement showing amount of money received from occupants of lands claimed by the Chicago, Rock Island and Pacific Railroad Company under the provisions of Sections 4 and 5 of Chapter 13, Laws of 12th General Assembly, and how disbursed.

1868.	d'lls. cts.	DR.	Sec.	Town.	Range	Acres.
June 25	150.00	Received of John Crane for lots 10, 11 and 15.....	5	78	35	120
" 25	50.00	Received of John Saar for se of se.....	5	75	43	40
" 26	100.00	Received of Josiah True for n hf of nw.....	15	77	39	80
July 22	50.00	Received of S. McMullen for sw of se.....	19	76	43	40
" 22	50.00	Received of Alfred Frasier for sw of ne.....	35	77	44	40
" 25	50.00	Received of J. M. Cassady for ne of ne.....	13	77	44	40
" 27	50.00	Received of J. Lebold for nw of nw.....	1	77	44	40
" 27	50.00	Received of James L. Byre for ne of nw	6	76	36	40
" 27	100.00	Received of Pierce Maher for s hf of sw.....	33	77	37	80
Aug. 6	50.00	Received of Harvey S. Peterson. for nw of sw	33	77	39	40
" 6	100.00	Received of Leander Hack for n hf of ne.....	29	77	39	80
" 6	200.00	Received of W. W. Gibbons for s hf of ne & n hf of se	29	77	39	160
" 6	150.00	Received of J. H. Wood for e hf of sw and nw of sw	29	77	39	120
" 6	200.00	Received of J. M. Wood for nw	29	77	39	160
" 6	100 00	Received of Thomas Dulin for n hf of sw.....	5	76	39	80
" 15	50.00	Received of Mahlan Griffith for sw of sw.....	33	77	39	40
" 15	50.00	Received of Mahlan Griffith for nw of ne.....	5	76	39	40
" 15	50.00	Received of David Roberts for se of nw.....	5	76	43	40
" 16	100.00	Received of Basil Fox for nw of sw and sw of nw..	13	77	44	80
" 18	50.00	Received of Jonathan Brannon for se of se.....	11	77	44	40
" 18	150.00	Received of Henry Lowe for e hf, se qr sec 27 and nw hf of sw	35	77	44	120
" 27	100.00	Received of S. A. Picker for w hf of se.....	15	77	44	80
" 27	100.00	Received of John G. Jones for w hf of nw.....	15	77	44	80
" 27	50.00	Received of Charles Lapworth for se of ne.....	23	76	44	40
Sept. 4	200.00	Received of F. A. Burke for e hf ne qr and n hf of se	5	76	39	160
" 7	100.00	Received of D. W. Jones for w hf of sw.....	23	77	44	80
" 12	100.00	Received of Isaac S. Arlege for nw of ne & sw of ne	3	77	32	80
" 15	100.00	Received of James A. Kirkland for n hf of nw.....	35	78	44	80
Oct. 3	150.00	Received of Henry N. Tyler for nw of ne and sw of ne, and ne of nw.....	27	81	41	120
Oct. 3	60.00	Received of E. W. Moore for lot 4.....	1	78	32	47
	2860.00					

STATEMENT "L"—CONTINUED.

1869.	d'lls. cts.	CR.	Sec.	Town.	Range	Acres.
		By cash paid T. F. Withrow, Att'y for C. R. I. & P. R. R. Co., being amount deposited by the following named persons:				
July 3.	150.00	By John Crane, for lots 10, 11, and 15	5	78	35	120
"	50.00	By John Saar, for se of se	5	75	43	40
"	60.00	By E. W. Moore, for lot 4	1	78	32	47
"	100.00	By James A. Kirkland, n hf of nw	35	78	44	80
"	150.00	By N. N. Tyler, nw of ne & sw of ne and ne of nw	27	81	41	120
"	50.00	By J. L. Byrd, ne of nw	6	76	36	40
"	100.00	By Pierce Maher, s h of sw	33	77	37	80
"	100.00	By John S. Jones, w hf of nw	15	77	44	80
"	100.00	By D. W. Jones, w hf of sw	23	77	44	80
"	50.00	By Jonathan Brannon, se of se	11	77	44	40
"	50.00	By David Roberts, se of nw	5	76	43	40
"	100.00	By Josiah True, n hf of nw	15	77	39	80
"	50.00	By Harvey S. Peterson, nw of sw	33	77	39	40
"	50.00	By S. McMullen, sw of se	19	76	43	40
"	50.00	By J. Seebold, nw of nw	1	77	44	40
"	50.00	By Alfred Frazier, sw of ne	35	77	44	40
"	50.00	By J. M. Cassady, ne of ne	13	77	44	40
"	100.00	By Leander Hack, n hf of ne	29	77	39	80
"	100.00	By Basil Fox, nw of sw and sw of nw	13	77	44	80
"	100.00	By W. W. Gibbons, s hf of ne and n hf of se	29	77	39	160
"	150.00	By J. H. Wood, e hf of sw and nw of sw	29	77	39	120
"	200.00	By J. M. Wood, nw qr	29	77	39	160
"	50.00	By Charles Lapworth, se of ne	23	76	44	40
"	50.00	By Mahlan Griiffith, sw of sw	33	77	39	40
"	50.00	By Mahlan Griiffith, nw of ne	5	76	39	40
"	100.00	By Thomas Dulin, n hf of sw	5	76	39	80
	2310.00					

RECAPITULATION.

DR.	
To total amount received	$2860.00–2860.00
CR.	
By total amount disbursed	$2310.00
By balance in Treasury	550.00–2860.00

STATEMENT "M."

SAMUEL E. RANKIN, *in account with the State of Iowa, from November 3d, 1867, to November 1st, 1869, inclusive.*

DES MOINES RIVER IMPROVEMENT FUND.

1868.		DR.	
Sept.	21	To cash rec'd of the D. V. R. R. Co.	$158,000.00
1869.			
Feb.	23	To cash transferred from General Revenue	4,796.17–162,796.17
1868.		CR.	
Oct.	31	By Des Moines R. Improvement warrants red'm'd	$124,375.26
1869.			
Jan.	2	By Des Moines R. Improvement warrants red'm'd	3,843.21
Feb.	27	By Des Moines R. Improvement warrants red'm'd	535.98
June	5	By Des Moines R. Improvement warrants red'm'd	715.60
Sept.	4	By Des Moines R. Improvement warrants red'm'd	29,350.64
Oct.	30	By Des Moines R. Improvement warrants red'm'd	58.74
Nov.	1	By balance in Treasury	3,916.74–162,796.17

RECAPITULATION.

1869.		DR.	
Nov.	1	To total amount of receipts	$162,796.17–162,796.17
		CR.	
Nov.	1	To total amount of disbursements	$158,879.43
Nov.	1	To balance in Treasury	3,916.74–162,796.17

STATEMENT "N."

Statement of money received under the provision of Chapter 108, Laws of Tenth General Assembly, from November 3d, 1867, to Nov. 1st, 1869, inclusive.

1867.			
Nov.	3	To amount as per last report	$2,540.00
1868.			
		To cash received of S. H. Taft	515.11
Nov.	17	To cash received of S. H. Taft	255.30
1869.			
Nov.	28	To cash received of S. H. Taft	795.50
June	3	To cash received of S. H. Taft	180.00
June	10	To cash received of S. H. Taft	259.84
		Total amount on deposit	4,545.75— 4,545.75

STATEMENT "O."

Statement showing amount of Iowa State bonds redeemed.

1867.			
Nov. 2	As per last report	$114,000.00	
1868.			
Jan. 2	Through Union National Bank, Chicago	2,000.00	
Jan. 31	Through Metropolitan National Bank, New York	78,000.00	
March 5	Through Metropolitan National Bank, New York	3,000.00	
July 26	From Hon. Hiram Price, Davenport	2,000.00	
1869.			
Mar. 10	Through 1st National Bank, Keokuk	1,000.00	200,000.00

STATEMENT "P."

SAMUEL E. RANKIN, *in account with the State of Iowa, from November 3d,* 1867, *to November 1st,* 1869, *inclusive.*

PERMANENT SCHOOL FUND, BOND ACCOUNT.

1867.	DR.		
Dec. 31	To cash received on sale of $20,000.00, 6-81 U. S. bonds		$21,650.00
1867.	CR.		
Dec. 31	By cash paid $20,000.00 Iowa State bonds	$20,000.00	
" 31	By cash credited Permanent School Fund bond act	1,308.00	
" 31	By cash credited Temporary School Fund	339.83	
" 31	By cash paid for general revenue stamps on sale of bonds	2.17	21,650.00

STATEMENT "Q."

STATE TREASURER'S CONTINGENT FUND.

There has been paid out of this Fund for services rendered, as follows:	
Paid Isaac Brandt, Deputy Treasurer, from November 3d, 1867, to November 1st, 1869, inclusive.....	2,000.00

STATEMENT "R."

GENERAL BALANCE.

1869.		Dr.		
Nov.	1	To total amount of receipts in Gen'l Rev.....$	1,839,828.12	
"	1	To total am't rec'ts in Permanent School Fund.	19,280.36	
"	1	To total am,t rec'ts in Temporary School Fund.	34,702.88	
"	1	To total am't rec'ts in coupon account.....	147,454.06	
"	1	To total am't rec'ts in Swamp Land Ind. Fund..	9,406.88	
"	1	To total am't rec'ts in Railroad Tax.....	141,511.61	
"	1	To total am't rec'ts in D. M. R. Imp. Fund.....	162,796.17	
"	1	To total am't rec'ts in Dictionary Fund.....	20.00	2,354,950.08
1869.		Cr.		
Nov.	1	By total disbursements in General Revenue...$	1,553,667.96	
"	1	By total disbursements in Permanent S. Fund..	11,502.26	
"	1	By total disbursements in Temporary S. Fund..	34,664.88	
"	1	By total disbursements in coupon account.....	147,424.50	
"	1	By total disbursements in Swamp Land In. Fund	4,100.58	
"	1	By total disbursements in Railroad Tax.....	141,511.61	
"	1	By total disbursements in D. M. R. Imp. Fund..	158,879.43	
"	1	By balance in Treasury.....	303,198.86	2,354,950.08

TABLE OF CONTENTS.

	PAGE.
AGRICULTURAL COLLEGE GRANT	366 to 379
Conclusion	386
DES MOINES RIVER GRANT	13 to 23
Extracts from Report of Commissioner General Land Office	13 to 14
Decisions of Sec'y of Interior in the Battin case	15 to 20
Commissioner's Letters, Hull & Reilly cases	21 to 23
DES MOINES RIVER SCHOOL-LANDS	23 to 31
Injuction case of D. M. N. & R. R. Co	23 to 29
Report of John Tolman, S. F. C. Webster county	30 to 31
MISCELLANEOUS	381 to 386
RAILROAD GRANTS	
Burlington & Missouri Biver	77 to 124
Chicago, Rock Island & Pacific	130 to 176
Chicago, Rock Island & Pacific, occupied by settlers	177
Iowa C. A. L. or C. R. & Missouri River	178 to 226 and 294
Dubuque & Sioux City and Iowa Falls & Sioux City	233 to 293
Des Moines Valley, ——patented	301 to 325
Lands claimed by settlers	327
Copy of Certificate authorizing selection	328
Certificates, etc., affixed to approved lists	329 to 332
Lands reserved and set apart by Register State Land Office	333 to 339
Lands agreed to be conveyed to S. H. Taft	344
Remarks of Register of State Land Office	349 to 357
McGregor & Sioux City and Sioux City & St. Paul	358 to 365
Recapitulation	380
SALINE LAND GRANT	12
SCHOOL-LANDS	
Five Hundred Thousand Acre Grant	4 to 6
Sixteenth Section Grant	6 to 10
Mortgage School-Lands	10 to 11
SWAMP LAND GRANT	
Act in relation to Claim Commissioner	32 to 33
Swamp Lands Approved and Patented	33 to 34
List of Indemnity Lands	35 to 74
UNIVERSITY GRANT	12

ERRATA.

Page 23.—In 4th line from bottom of page for "suspended" read "sustained."
Page 27.—In 4th line read "when" instead of "where."
Page 28.—In 15th line read "plaintiff did *not* amend, etc."
Page 84.—In date of Commissioner's certificate read "1859" instead of "1869."
Page 244.—In head-line for "Remarks" read "Patented."

REPORT

OF THE

REGISTER OF STATE

LAND OFFICE,

TO THE

GOVERNOR OF IOWA,

NOVEMBER 10, 1869.

C. C. CARPENTER, REGISTER.

DES MOINES:
F. M. MILLS, STATE PRINTER.
1869.

REPORT.

STATE LAND OFFICE,
DES MOINES, November 10th, 1869.

To HIS EXCELLENCY, SAMUEL MERRILL, *Governor of Iowa.*

SIR: I have the honor to submit the following detailed statement of the operations of this Department for the Biennial Period, beginning at the date of my last Report, (Nov. 12th, 1867), and ending November 9th, A. D. 1869.

The subjects of this Report will be considered in the following order, viz.:

1st. The 500,000 Acre Grant.

2d. The 16th Section Grant.

3d. Mortgage School Lands.

4th. University Grant.

5th. Saline Grant.

6th. Des Moines River Grant.

7th. Des Moines River School Lands.

8th. Swamp Land Grant.

9th. Railroad Grants.

10th. Agricultural College Grant.

11th. Miscellaneous.

1st.—THE 500,000 ACRE GRANT.

The following table exhibits the number of acres patented since date of last report, total number of acres patented, number of acres unpatented, and total number of acres in each county:

COUNTIES.	No. acres patented since date of last report.	Total number of acres patented.	No. of acres unpatented.	Total in each county.
Adair	.....	2347.50	54.39	2391.89
Adams	370.00	1035.00	885.00	1920.00
Allamakee	1400.44	67476.11	2615.12	70191.23
Appanoose	.....	2080.00	320.00	2400.00
Benton	240.00	10639.07	11142.73	11781.80
Black Hawk	105.00	8210.60	172.24	8382.84
Boone	80.00	972.12	80.00	1052.12
Bremer	268.50	17922.31	1198.25	19120.56
Buchanan	81.24	2166.93	318.51	2485.44
Butler	.....	478.51	.....	478.51
Cedar	240.00	4916.92	1895.52	6812.44
Chickasaw	.....	1571.31	1707.95	3279.26
Clarke	1359.04	14215.32	1793.68	16009.00
Clayton	80.00	19856.12	2908.28	22764.40
Clinton	476.29	20239.70	1895.65	21135.35
Dallas	160.00	12152.89	1546.27	13699.16
Davis	.....	696.25	238.70	934.95
Decatur	957.49	37015.21	3445.35	40460.56
Delaware	.....	11314.95	102.24	11417.19
Dubuque	204.26	15723.31	391.46	16114.77
Fayette	120.00	29253.00	1007.21	30260.21
Floyd	.....	2971.68	510.00	3481.68
Hardin	.....	1320.00	40.00	1360.00
Hamilton	580.28	6428.31	3886.09	10314.40
Harrison	1160.00	4750.40	2774.46	7524.86
Iowa	3389.97	20455.00	3321.07	23976.07
Jackson	40.00	687.00	120.50	807.50
Jasper	.....	1674.94	.....	1674.94
Jones	789.44	27386.49	2569.01	29955.50
Keokuk	.....	590.64	60.00	670.64
Linn	413.44	10643.76	372.31	11016.07
Louisa	.....	640.00	.....	640.00
Lucas	.....	640.00	.....	640.00
Madison	.....	8849.47	536.55	9386.02
Mahaska	.....	9113.19	114.56	9227.75
Marion	.....	1254.61	160.00	1414.61
Marshall	120.00	6155.89	.....	6155.86
Monroe	.....	986.57	.....	986.57
Muscatine	.....	80.00	277.33	357.33

COUNTIES.	No. acres patented since date of last report.	Total number of acres patented.	No. of acres unpatented.	Total in each county
Polk	.....	2425.17	.....	2425.62
Poweshiek	1541.04	6161.79	6549.45	12715.24
Ringgold	54.54	369.49	237.71	607.20
Shelby	.....	.....	56.81	56.81
Story	380.00	3307.38	488.36	3796.74
Tama	120.00	8967.57	2682 87	11650.44
Union	45.00	8618.56	2119.51	10738.07
Wapello	.....	6682.42	320.00	7002.42
Warren	.....	5259.05	384.92	5643.97
Wayne	430.74	13847.50	1759.41	15606.91
Webster	647.00	8817.64	9206.42	18024.06
Winneshiek	.....	22665.11	1781.89	24447.00
Total	15853.71	492033.26	38362.70	530395.96

CHAPTER 15.

SECURING TO CERTAIN RESIDENTS OF HARRISON COUNTY THEIR HOMES.

AN ACT to Secure to certain Persons, Residents of Harrison County, their Homes on Lands known as the Excess of the 500,000-Acre Grant, at the price of One Dollar and Twenty-five Cents per acre. FEB. 12.

SECTION 1. *Be it enacted by the General Assembly of the State of Iowa*, That certain persons herein named be permitted, and are hereby entitled, to purchase of this State, at the rate of one dollar and twenty-five cents per acre, such parcels of land as are herein described and set opposite their respective names, to-wit: Josiah Crom—the north-west quarter of section number twenty-nine, township number eighty, north of range number forty-three west; Ezra Vincent—the north-west quarter of the north-east quarter of section number eighteen, township number seventy-nine, north of range number forty-three west; John Mathews—the west half of the north-east quarter, and the east half of the north-west quarter, of section number twenty-four, and the north-east [quarter] of the north-east quarter of section number thirteen, all in township number seventy-nine, north of range number forty-four west; Matilda P. Ratliffe—the south-east quarter of the south-west quarter of section number thirteen, township number seventy-nine, north of range

Certain persons permitted to purchase lands at $1.25 per acre.

Josiah Crom, nw ¼ §29, T. 80, R. 43.

Ezra Vincent, nw¼ ne¼ §18, T. 79, R. 43.

Jno. Mathews, w ½ ne¼ and e½ nw ¼ § 24, and ne¼ ne¼ §13, T. 79, R. 44.

Matilda P. Ratliffe, se¼ sw¼ § 13, T. 79, R. 44.

Proviso requiring persons to avail themselves of act in 6 mos.

number forty-four west: *provided*, that the persons herein named avail themselves of the benefit of this act within six months from and after its passage.

Payment to be made same as for other school lands.

SEC. 2. *And be it further enacted*, That the payment on said lands, when purchased according to the provisions of this act, shall be at the time and in the manner as provided by law for the payments on other school lands in this State.

Repealing clause.

SEC. 3. All acts and parts of acts, inconsistent with this act, are hereby repealed.

Taking effect. No expense to State.

SEC. 4. This act, being deemed of immediate importance, shall take effect from and after its publication in the *Iowa State Register* and *Iowa Homestead*, papers published at Des Moines, Iowa, without expense to the State.

Approved, February 12, 1868.

I hereby certify that the foregoing act was published in the *Iowa State Register* February 18, 1868, and in *The Iowa Homestead* February 26, 1868.

ED WRIGHT, *Secretary of State.*

The tracts of land described in the foregoing act have been patented respectively to the parties therein mentioned.

2D—THE 16TH SECTION GRANT.

The following table exhibits the number of acres patented since date of last report, total number of acres patented, number of acres unpatented, and total number of acres in each county:

COUNTIES.	No. acres pat'd since date of last report.	Total No. of acres patented.	No. acres unpatented.	Total in each county.
Adair	2089.47	2934.47	7305.53	10240.00
Adams	280.00	2140.00	5540.00	7680.00
Allamakee	560.00	9600.00	1920.00	11520.00
Appanoose	.....	9280.00	960.00	10240.00
Audubon	3020.00	3496.00	4184.00	7680.00
Benton	80.00	11946.60	853.40	12800.00
Black Hawk	515.75	6551.90	3688.10	10240.00
Boone	1315.80	6415.00	3825.00	10240.00
Bremer	340.00	5430.00	2250.00	7680.00
Buchanan	80.00	9140.00	1100.00	10240.00
Buena Vista	720.00	720.00	9520.00	10240 00
Butler	640.00	5300.00	4940.00	10240.00
Calhoun	.....	320.00	9920.00	10240.00
Carroll	2900.00	5580.00	4660.00	10240.00
Cass	2240.00	2680.00	7560.00	10240.00

COUNTIES.	No. acres pat'd since date of last report.	Total No of acres patented.	No. acres unpatented.	Total in each county.
Cedar	240.00	9963.69	276.31	10240.00
Cerro Gordo	960.00	2547.00	7693.00	10240.00
Cherokee	100.00	270.00	9970.00	10240.00
Chickasaw	245.50	4365.50	3314.50	7680.00
Clarke	320.00	5040.00	2640.00	7680.00
Clay	640.00	640.00	9600.00	10240.00
Clayton	840.00	12531.67	1187.41	13715.08
Clinton	302.50	10988.74	2028.03	13016.77
Crawford	3116.64	7251.64	2988.36	10240.00
Dallas	905.00	6501.80	3738.20	10240.00
Davis	80.00	8920.00	1320.00	10240.00
Decatur	.....	7520.00	2720.00	10240.00
Delaware	130.00	10248.98	.....	10240.00
Des Moines	339.46	6142.25	1250.56	7392.81
Dickinson	.....	.....	7680.00	7680.00
Dubuque	160.00	11166.10	70.00	11236.10
Emmet	45.00	70.00	7610.00	7680.00
Fayette	600.00	8400.00	4400.00	12800.00
Floyd	910.00	4810.00	2879.00	7689.00
Franklin	2480.00	5950.00	4290.00	10240.00
Fremont	760.00	4200.00	5880.00	10080.00
Greene	480.00	2840.00	7400.00	10240.00
Grundy	880.00	2200.00	5760.00	8960.00
Guthrie	1320.00	4600.00	5640.00	10240.00
Hamilton	480.00	1920.00	8320.00	10240.00
Hancock	1319.00	1559.00	8681.00	10240.00
Hardin	240.00	5920.00	4320.00	10240.00
Harrison	1080.00	6060.47	6100.53	12160.00
Henry	40.00	7460.00	220.00	7680 00
Howard	1564.82	4103.18	6136.82	10240.00
Humboldt	1826.32	3199.44	4480.56	7680.00
Ida	640.00	960.00	6720.00	7680.00
Iowa	440.00	9018.00	1222.00	10240.00
Jackson	320.00	11156.96	.....	11130.25
Jasper	320.00	9960.00	2840.00	12800.00
Jefferson	.....	7550.00	130.00	7680.00
Johnson	400.00	10041.29	838.71	10880.00
Jones	240.00	8597.10	1642.90	10240.00
Keokuk	375.00	8360.00	1880.00	10240.00
Kossuth	1440.00	2960.00	4960.00	17920.00
Lee	80.00	9549.44	332.81	9882.25
Linn	40.00	12415.97	384.03	12800.00
Louisa	.....	6999.99	437.01	7437.00

COUNTIES.	No. acres pat'd since date of last report.	Total No. of acres patented.	No. of acres unpatented.	Total in each County.
Lucas	200.00	6020.00	1660.00	7680.00
Lyon	.....	.....	11520.00	11520.00
Madison	20.00	9160.00	1080.00	10240.00
Mahaska	.....	10207.67	32.33	10240.00
Marion	80 00	8800.00	1440.00	10240.00
Marshall	400.00	8600.00	1640.00	10240.00
Mills	2240.00	6440.00	1560.00	8000.00
Mitchell	1000.00	7760.00	2480.00	10240.00
Monona	1556.84	2880.15	12908.59	15788.74
Monroe	120 00	7440.00	240.00	7680.00
Montgomery	440.00	3000.00	4680.00	7680.00
Muscatine	193.75	7410.50	526.33	7936.83
O'Brien	.....	.....	10240.00	10240.00
Osceola	.....	.....	7680.00	7680.00
Page	280.00	3220.00	7020.00	10240.00
Palo Alto	3040.00	3040.00	7200.00	10240.00
Plymouth	1767.80	2409.40	12310.60	14720.00
Pocahontas	.....	.....	10240.00	10240.00
Polk	360.00	8689.14	1550.86	10240.00
Pottawattamie	3290.00	16927.75	598.16	17525.91
Poweshiek	320.00	7680.00	2560.00	10240.00
Ringgold	1210.00	8470 00	1770.00	10240.00
Sac	1800.00	2080.00	8160.00	10240.00
Scott	186.50	8422.47	210.00	8632.47
Shelby	2360.00	3760.00	6480 00	10240.00
Sioux	.....	.....	13280.00	13280.00
Story	1100.00	5100.00	5140.00	10240.00
Tama	740.00	9480.00	2320.00	12800.00
Taylor	240.00	2360.00	7880.00	10240.00
Union	940.00	3265.00	4415.00	7680.00
Van Buren	.....	8236.70	2003.30	10240.00
Wapello	.....	7072.19	607.81	7680.00
Warren	480.00	7680.00	2560.00	10240.00
Washington	780.00	8926.11	1313.89	10240.00
Wayne	200.00	8140.00	2100.00	10240.00
Webster	640.00	5456.67	6343.33	12800.00
Winnebago	320.00	1120.00	6560.00	7680.00
Winneshiek	.....	12250.33	549.67	12800.00
Woodbury	840.00	1000.00	14680.00	15680.00
Worth	240 00	1240.00	6440.00	7680.00
Wright	360.00	1800.00	8440.00	10240 00
Total	69225.15	569337.06	444277.15	1013614.21

CHAPTER 4.

SCHOOL LANDS IN LIEU OF THE SIXTEENTH SECTION.

AN ACT to Authorize J. A. Harvey to procure Certificates of Lands selected in lieu of the Sixteenth Section. JANUARY 31.

SECTION 1. *Be it enacted by the General Assembly of the State of Iowa*, That J A. Harvey, commissioner for the State of Iowa, under chapter 79, laws of the Eleventh General Assembly, is hereby authorized to procure from the Department of the Interior, a certified list, or certified lists, of the school lands which have been selected in lieu of section sixteen, under an act of Congress, approved February 26, 1859, entitled an "act to authorize settlers upon sixteenth and thirty-sixth sections, who settled before the surveys of the public lands, to pre-empt their settlement," and the act approved June 15, 1844: *provided*, that the said J. A. Harvey shall obtain said certification of land while in Washington attending to other duties of his commission, and without addition to his pay.

Commissioner J. A. Harvey to procure certified lists of lands selected in lieu of section 16.

1866, ch. 79.

Proviso.

SEC. 2. This act shall be in force after its publication in the *Daily State Register* and *Iowa Evening Statesman*, newspapers published at Des Moines.

Publication.

Approved, January 31, 1868.

I hereby certify that the foregoing act was published in the *Daily State Register* February 2, 1868, and in the *Iowa Evening Statesman* February 3, 1868.

ED WRIGHT, *Secretary of State.*

The lists of "lands in lieu of 16th sections" called for by the foregoing act have not, as yet, been received at this office, and consequently we are unable to give the precise amount of lands embraced in the 16th section grant.

We have taken pains to estimate the average price per acre at which the 500,000 acre, and 16th Section Grant School Lands, patented during the past two years, at this office, were sold by the authorities controlling them in the different counties, and find it to be a fraction over two dollars and thirty-one cents per acre. In some counties they were evidently contracted at a good average price, in others they seem to have been sold at one dollar and twenty-five cents per acre,—the minimum price fixed by law,—without regard to quality or location. While the wild lands in

North-western Iowa are sold readily at two dollars and fifty cents per acre, it seems a misfortune that the *school lands* in some counties quite well settled, should be disposed of at a less average than the undesirable lands in this sparsely populated section of the State.

3D—THE MORTGAGE SCHOOL LANDS.

The following act was passed by the 12th General Assembly:

CHAPTER 78.

SCHOOL FUND AND SCHOOL-LANDS.

APRIL 3. AN ACT in relation to the School-Fund and the School-Lands.

Duty of clerk board of supervisors.

SECTION 1. *Be it enacted by the General Assembly of the State of Iowa*, That it shall be the duty of the clerks of the boards of supervisors of the several counties of the State, in which lands have been bid off on foreclosure of mortgages and contracts, and conveyed to the State for the use of the school-fund, previous to the taking effect of this act to make an abstract of such lands, giving their description in full, and the date of the conveyance of the land to the State, and having certified to the correctness of said abstract, immediately forward the same to the Register of the State Land-Office, and any such lands conveyed to the State after the taking effect of this act shall in like manner be immediately certified to the Register of the State Land-Office.

Lands conveyed to State for school fund to be certified to Register of State Land Office.

Conveyances to counties for school fund to be binding.

SEC. 2. Whenever any such lands shall have been conveyed to the counties in which the same are situated, for the use of the school-fund instead of to the State, as required by law, such conveyance shall be considered valid and binding, and on the proper certificates being made, as hereinbefore provided, patents shall be issued to the purchasers of said lands in like manner as in cases where the conveyances were made to the State for the use of the school-fund.

Patents to issue.

Taking effect.

SEC. 3. This act, being deemed of immediate importance, shall take effect and be in force from and after its publication in the *Daily Iowa State Register* and *Daily Iowa Evening Statesman*, newspapers, published at Des Moines, Iowa.

Approved, April 3, 1868.

I hereby certify that the foregoing act was published in *The Iowa Evening Statesman*, April 6, 1868, and in the *Daily State Register*, April 10, 1868.

ED WRIGHT, *Secretary of State.*

The following table exhibits the Real Estate reported under the foregoing act; also those portions patented by the State since date of last Report:

COUNTIES	No. acres reported	No Lots reported.	No. Blocks reported	No. acres patented.	No. Lots patented.	No. Blocks pat'ed.
Adair	380.00	.....	.....	360.00	.....	.....
Allamakee	2461.52	80	6	830.00	6½	.....
Appanoose	.....	.....	.....	.....	1	.....
Audubon	40.00	2	.....	.....	.....	.....
Benton	.....	.....	.....	40.00	.....	.....
Boone	80.00	.....	.....	.....	.....	.....
Cerro Gordo	.....	.....	.....	.....	2	.....
Chickasaw	92.50	4	1	.....	.....	1
Clarke	460.00	6	.....	80.00	1	.....
Crawford	.....	2	.....	.....	.....	.....
Dallas	92.00	.....	.....	.....	.....	.....
Decatur	3480.00	19	.....	660.00	.....	.....
Delaware	480.00	.....	.....	120.00	4	.....
Dubuque	102.00	5½	.....	.....	.....	.....
Fayette	200.00	18	1	.....	2	.....
Floyd	360.00	.....	.....	80.00	.....	.....
Greene	80.00	.....	.....	.....	.....	.....
Hamilton	280.00	.....	.....	.....	.....	.....
Henry	135.00	6	.....	40.00	2	.....
Jackson	160.00	1	.....	.....	.....	.....
Johnson	172.00	1	.....	40.00	1	.....
Jones	.....	.....	.....	200.00	2	.....
Lee	560.00	21	.....	.....	1	.....
Louisa	283.34	2	.....	.....	.....	.....
Lucas	570.00	2	.....	130.00	.....	.....
Madison	600.00	.....	.....	80.00	.....	.....
Mahaska	220.50	1	.....	20.00	.....	.....
Marion	140.00	9	.....	60.00	4	.....
Mills	80.00	2⅓	.....	80.00	.....	.....
Mitchell	280.00	.....	.....	.....	.....	.....
Montgomery	160.00	.....	.....	.....	.....	.....
Muscatine	125.00	.....	.....	.....	.....	.....
Page	360.00	.....	.....	.....	.....	.....
Scott	83.00	2	.....	.....	2	.....
Story	720.00	14	½	105.00	.....	.....
Tama	310.00	.....	.....	.....	.....	.....
Washington	720.00	.....	.....	440.00	.....	.....
Wayne	2699.25	18½	4	240.00	.....	1
Webster	1870.00	.....	.....	160.00	.....	.....
Total	18836.11	220⅓	12½	3765.00	28½	2

4TH—THE UNIVERSITY GRANT.

The following table exhibits the number of acres patented since date of last report, total number of acres patented, number of acres unpatented, and the total number of acres in each county:

COUNTIES.	No acres patented since date of last report.	Total No. acres patented.	No. acres unpatented.	Total in each county.
Appanoose ...	.....	560.00	80.00	640.00
Boone	80.00	1921.91	691.57	2613.48
Davis	80.00	240.00	1057.36	1297.36
Dallas	.....	382.72	189.35	572.07
Decatur	160.00	240 00	2320.00	2560.00
Hardin.....	40.00	8152.74	2172.80	10325.54
Iowa....	80.00	405.68	240.97	646.65
Jasper.....	481.64	2121.49	2489.86	4611.35
Jefferson	80.00	1200.00	80.00	1280.00
Lucas	416.82	2616.14	1929.30	4545.44
Polk	239.61	2017.55	3176.64	5194.19
Scott	.....	405.16	240.00	645.16
Story	440.00	3115.89	2105.51	5221.40
Union.....	80.00	319.79	318.41	638.20
Wapello	160.00	1716.68	203.32	1920.00
Warren	40.00	2482.79	735.21	3218.00
Total	2378.07	27911.54	18017.30	45928.84

5TH.—THE SALINE GRANT.

The following table exhibits the number of acres patented since date of last report, total number of acres patented, number of acres unpatented, and total numberj of acres in each county:

COUNTIES.	No. acres patented since date of last report.	Total No. acres patented.	No. acres unpatented.	Total in each county.
Appanoose ...	765.69	9034.41	3824 87	12859.28
Davis	.....	280.00	360.00	640.00
Decatur	40.00	2200.00	360.00	2560.00
Lucas.....	360.00	25192.22	599.24	25791.46
Monroe	.....	960.00	160.00	1120.00
Van Buren...	.....	640.00	.....	640.00
Wayne.....	80.00	1357.61	1033.18	2490.79
Total	1145.69	39564.24	6537.29	46101.53

6TH—DES MOINES RIVER GRANT.

Herewith will be found extracts from the latest Reports of the Commissioner of the General Land Office, touching this grant.

The Tables and Lists showing a correct exhibit of this grant appear in my Report of 1867, and it is not thought worth while to repeat them in this. I still adhere to the opinion, expressed in that Report, in regard to the validity of pre-emptions made prior to the confirmatory law of Congress under which the Des Moines Navigation and Railroad Company profess to hold. And as the Harvey settlement has not been declared void by any Court, but on the contrary was ratified and confirmed by the 12th General Assembly, it is believed this Department should be regulated in accordance therewith. I publish herein the decision of Secretary Browning, as copies are frequently requested at this office. It seems, however, by subsequent correspondence from that Department, that the Secretary vacillated somewhat in regard to its interpretation.

The following is from the Report of the General Land Office for the year 1866:

"IOWA DES MOINES RIVER GRANT."

"By the act of August 8th, 1846, a grant was made of "certain lands to the Territory of Iowa, to aid in the improvement of the navigation of the Des Moines river in said Territory."

Under that law, and pursuant to former departmental decisions, there were certified 593,964,42 acres, of which 271,572,24 acres are situated above the mouth of the Raccoon fork.

The validity of selections north of that stream was subsequently drawn in review by the Supreme Court of the United States, at the December term, 1859, 23 Howard, in the case of *The Dubuque and Pacific Railroad Company* vs. *Litchfield*, when it was ruled in effect that the State of Iowa, under the grant of 1846 had no valid title north of the fork in question.

In view of this judicial determination, the department under the railroad grant made to Iowa by act of May 15, 1856, certified to that State for the benefit of certain railroads, 233,453 acres, falling within the limits which had been claimed for the improvement.

Subsequently Congress by joint resolution approved March 2, 1861, relinquished to the State all the title which the United States then retained in the premises where the lands were held by *bona fide* purchasers from the State. Under that resolution the department has certified to Iowa 44,838,64 acres. By the act of Congress, approved July 12, 1862, "confirming a land claim in the State of Iowa and for other purposes," Statutes, Vol. 12, p. 543, the original grant of 1846 was extended so as to embrace the odd-numbered sections within five miles of the Des Moines, from the aforesaid fork to the northern boundary of the State. In adjusting the grant under the said act, the department has certified lands in place equal to 167,109,02 acres; indemnity lands 297,603,-74 acres, leaving a residuum of 1,317,32 acres, for which a special certificate has been issued, authorizing additional selections to that extent, thus fully satisfying the claim under the several legislative acts, and making the aggregate granted to the State under the act of 8th August 1846, joint resolution of 2d March 1861, and law of 12th July, 1862, of 833,079,90 acres, on account of the Des Moines improvement."

The following is from the report of the General Land Office for 1867:

"DES MOINES RIVER, IOWA."

In virtue of the act of August 8, 1846, joint resolution of March 2, 1861 and act of July 12th, 1862, granting lands to the State of Iowa "to aid in the improvement of the navigation of the Des Moines river, there has inured to the State 833,079,90 acres. The department transferred to Iowa previous to June 30, 1866, 831,762,58 acres, leaving a residuum of 1,317,32 acres; which has been duly certified since last annual report, thus fully satisfying the claim under the several acts."

DEPARTMENT OF THE INTERIOR,
GENERAL LAND OFFICE.
May 21st, 1868.

C. C. Carpenter, Esq., Register State Land Office, Des Moines, Iowa:

SIR: I have the honor to enclose herewith a copy of the decision of the Hon. Secretary of the Interior, dated May 9, 1868, relative to the Des Moines Pre-emption cash entry No. 21.240 of Herbert Battin for s w qr. 3–83–27 by which you will perceive that the Hon. Secretary awards said tract to Mr. Battin and rejects the claim of the Des Moines River Navigation Company and the Iowa Central Air Line Railroad thereto.

I would add that under date of the 13th inst., the Hon. Secretary affirmed our decision of October 19, 1867, awarding n hf s w qr and s w qr s w qr 25–85–27 to Daniel C. Shepley, per cash entry No. 21.235 as against the asserted claim of the Des Moines Company to the same tract.

Very Respectfully,

JOS. S. WILSON, *Commissioner.*

WASHINGTON, D. C., MAY 9TH, 1868.

SIR:—I have received your report of the 9th October last, and the accompanying papers in the case of Herbert Battin from the Des Moines Office, Iowa, claiming the right of pre-emption to the sw qr 3, town 83, range 27, by reason of a settlement made thereon October 2d, 1857.

It appears from your report that on the 6th December, 1866, you awarded the land to Battin, but as it had been previously certified to the State of Iowa under the railroad grant of May 15, 1856, you required a relinquishment on the part of the State before issuing patent. That on the 23rd July, 1867, you re-examined the case and decided to cancel the entry of Battin, upon the ground that his settlement commenced after the right of the railroad company had attached.

From this decision Battin appeals.

The required relinquishment under the railroad grant was received at your office after you had made the second decision. This tract of land is a part of an odd numbered section, situated above the Raccoon Fork, within five miles of the Des Moines river, and claimed as a part of the grant to Iowa to aid in the improvement of said river. It is also within the six mile limit of the railroad grant, and was approved and certified to the State under both grants.

In view of these grants, the several decisions of the Department and of the Supreme Court in reference to their extent and validity, it becomes necessary to review the whole matter in order to a correct determination of the case under consideration:

1. The Act of Congress approved August 8th, 1846, (9 Stat. 777), granted to the Territory of Iowa "for the purpose of aiding said Territory to improve the navigation of the Des Moines river from its mouth to the Raccoon Fork (so called) in said Territory one equal moiety, in alternate sections, of the public lands (remaining unsold, and not otherwise disposed of, encumbered or appropriated) in a strip five miles in width on each side of said river," to be selected within said Territory by an agent or agents, etc.

The proper State authorities, February 15th, 1851, formally notified your office that they selected the odd sections above the Raccoon Fork to the source of the Des Moines river, and on the 10th March, 1852, certain lands, among which was the tract in question, were approved to the State by Secretary Stuart in view of the decision of Secretary Walker that the grant extended above said Fork. Prior to this last date several conflicting decisions had been made as to the limit of this grant, some extending it only to the mouth of the Raccoon Fork, others to the Northern boundary of the State.

At the December term, 1859, the Supreme Court of the United States, in the case of the Dubuque and Pacific Railroad Company *vs.* Litchfield, (23 Howard, 66) decided that this grant did not extend above the Raccoon Fork. The action of the Executive Departments, awarding and transferring to the State, under this

grant, lands situated above the said Fork, was regarded by the Court as unauthorized and void.

They were therefore approved to the State for railroad lands, under said Act of May 15, 1856, so far as such lands were situate within the prescribed limits of the line of the road.

The Attorney of the Des Moines Navigation and Railroad Company in a very elaborate brief, contends that under the grant of 1846 this land was withdrawn, and that the original decision of the court could not operate to restore it. He refers to the instructions issued by the Commissioner of the General Land Office of June 1st, 1849, to the Register and Receiver at Iowa City, Iowa, for evidence of withdrawal. Upon looking at these instructions, it is found that the withdrawal only extended up to township 83 north, range 26 west, that being as far as the public surveys had progressed in that direction.

This tract is, consequently, not within the limits of *that withdrawal.* Besides, the court held that the Act of Congress "was a grant to Iowa of an undivided moiety of the lands below the Raccoon Fork, and the officers of the Executive Department had no further authority than to make partition of these lands. Having extended their acts to lands lying outside of the boundaries, their attempts to make partition were merely nugatory." The grant being thus restricted to lands below the Raccoon Fork, Congress, by resolution approved March 2d, 1861, relinquished to the State of Iowa all the title the United States then held in the tracts of land above the said fork, which had been improperly certified to said State under the grant of 1846, and which were *then held by bona fide* purchasers under the State.

It is also claimed that the Des Moines Improvement Company was a *bona fide* purchaser from the State, and consequently that the defect of title was cured by said resolution.

After it had been approved the State was called upon to furnish a list of the tracts improperly certified to her which she had sold. This tract is not found in the State's lists, although it appears in a list of tracts said to have been sold by the Company. Said resolution not covering all the lands claimed for the Des Moines River Grant, Congress passed the act approved July 12th, 1862.

This act makes a *new grant* to the State of those lands above the Raccoon Fork "to be held and applied in accordance with the original grant" except a portion thereof, which are to be used to aid in constructing a railroad; and it is provided that if any of said lands shall have been sold or *otherwise disposed* of by the United States, excepting those released under the joint resolution "an equal amount of lands within the State are to be set apart and certified in lieu thereof." Referring to the original grant, it is found to include only *public lands* remaining unsold and not otherwise disposed of, encumbered and appropriated. The new grant gives indemnity for any of such lands above the said fork, *disposed of*, except those released by the resolution.

In view of this legislation, it became necessary to ascertain what indemnity, if any, was due the State. The Commissioner of the General Land Office therefore stated an account between the United States and the State of Iowa, dated May 21, 1866. The State was credited with the amount of the odd numbered sections within five miles of the Des Moines river above the Raccoon Fork being a total of 558,004.$\frac{06}{100}$ acres, and debited as follows:

Land selected under special certificate.....	297,603.74	
2d. Land in place to be certified.....	167,109.02	
3d. Land confirmed by resolution.....	44,838.64	
4th. Land confirmed on East Fork.....	11,661.80	
5th. Excess selected and approved under the act of 1841.....	35,473.54	
	556,686.74	
Leaving due the State.....	1,317.32	
	558,004.06	acres.

This adjustment was accepted by Josiah A. Harvey, Register of the State Land Office and Commissioner on behalf of the State of Iowa, and approved by Mr. Secretary Harlan, May 29th, 1866.

The 1,317.32 acres were subsequently selected and approved by the State.

The State by the deliberate and recorded admission of her authorized agents, has thus received all the lands to which she was entitled on account of the improvement of said River. The adjustment

is conclusive and final. As the State received indemnity for this identical tract, her claim on behalf of the Des Moines Company must be rejected without regard to adverse claims.

2. Having disposed of the claim under the river grant, I proceed to consider that of the railroad. I premise by saying, that while it appears the railroad company were notified of the appeal taken by Battin, they have failed to put in an appearance.

The grant to the State for the purpose of aiding in the construction of railroads by said Act of 1856, granted every alternate odd numbered section for six sections in width on each side of each of the roads, with the right to select indemnity for such sections or parts thereof disposed of, with a proviso, reserving from the operation of the grant any and all lands reserved for the purpose of aiding in any object of internal improvement, etc.

The Supreme Court of the United States at the December term 1866, (5 Wallace 681), rendered a decision to the effect that said proviso operated to exclude from the railroad grant the odd numbered sections within five miles of the Des Moines River above the Raccoon Fork, and that the same passed to the State under the acts granting lands to aid in improving said river.

At the date of that decision the Des Moines River grant had been finally adjudicated. The State had, as before remarked, received all the land to which she was entitled on account thereof, and she is thus estopped from setting up a claim. Although this fact does not appear in the record of the case, I have shown that it is incontrovertibly established by the records of your office. It is the duty of the department in administering the acts of Congress to give full effect to the settlement, otherwise the State would first obtain, in lieu of lands she alleged had been "otherwise disposed of" an indemnity amounting to an equal quantity of such lands, and then when her right to land selected by way of indemnity had been recognized and confirmed to her, she could assert her title to the lands she alleged had been disposed of. The effect of this would give her more than she originally claimed.

The effect of that decision is, therefore, only to exclude from the railroad grant, lands lying north of the Fork, and to restore them

to the public domain, at least so far as to subject them to the operation of the Pre-emption and Homestead laws.

Further by act June 2d, 1864, (13 Stat., 98,) amendatory of the grant of 1856, additional lands were granted to the State and new provisions were engrafted upon the original law. One of these, the last proviso to the 4th section, excludes from the railroad grant any land "settled upon and improved in good faith by a *bona fide* inhabitant, under color of title derived from the United States or the State of Iowa adverse to the grant," and the railroad company are authorized to select other land in lieu of tracts so settled upon and improved.

These *bona fide* inhabitants need not necessarily be pre-emption settlers, but they must be *bona fide* settlers, claiming from the United States or the State of Iowa, consequently the State could have no valid claim under the railroad grant to any tract settled upon and improved in good faith by a *bona fide* inhabitant. Furthermore, it is certified by the Executive of the State, that the State has not transferred this tract, and he relinquishes any title or color of title to it by virtue of its having been approved and certified under that grant.

3rd. The remaining question to be determined is whether Battin's claim can be allowed.

It is not material to consider whether this land has ever been reserved so as to exclude it from the operation of the pre-emption laws. Even if such had been the case, the difficulty would be removed by the proviso in the act of 1864, and it is only necessary to ascertain whether he is a "*bona fide* settler," &c.

From the evidence, it would appear that Battin settled upon the land in good faith in October, 1857, having purchased the improvements of a prior settler and has complied with the requirements of the pre-emption law and been allowed to enter the land. That entry is in accordance with law and will be carried into patent.

I am, sir, very respectfully,

Your obedient servant,

(Signed.) O. H. BROWNING, *Secretary.*

HON. JOS. S. WILSON,

Commissioner of the General Land Office.

DEPARTMENT OF THE INTERIOR,
GENERAL LAND OFFICE, July 21st, 1868.

HIS EXCELLENCY, HON. SAMUEL MERRILL, *Governor of Iowa, Des Moines, Iowa.*

SIR: Under date of June 12, 1865, Levi Hull of Boone county, Iowa, appeared at the land office at Des Moines, and paid for the ne se qr or lot 1, and se qr of ne qr section 17, township 83, range 26, per pre-emption, cash entry No. 21,199, showing an actual personal settlement upon said tracts in the spring of 1862, and a cultivation of and residence upon said tracts from the date of settlement to the date of entry, a period of more than three years.

The land in question was approved to the State of Iowa April 7, 1863, for the use of the "Iowa Central Air Line Railroad," under the act of May 15, 1856, and is situated above the Raccoon fork of the Des Moines river within the five mile limit of said river.

Mr. Hull having shown a *bona fide* pre-emption claim to said tracts, this case comes within the purview of the decision of the Hon. Secretary of the Interior, in the case of Herbert Battin, a copy of which is on file in the office of C. C. Carpenter, Esq., Register of the State Land Office at Des Moines.

Therefore, in order that a patent may issue to Mr. Hull for the land described, you are respectfully requested to relinquish to the United States the color of title acquired by the State of Iowa, by virtue of the approval of the Hon. Secretary of the Interior, before referred to.

In your reply, be pleased to refer to this letter as "G," by its date.

Very respectfully, your obedient servant,

JOS. S. WILSON, *Commissioner.*

DEPARTMENT OF THE INTERIOR,
GENERAL LAND OFFICE, March, 8, 1869.

C. C. CARPENTER, ESQ., *Register State Land Office, Des Moines, Iowa.*

SIR: Referring to our letter of 25th September last, I now have to inform you that under date of 27th ult., the Hon. Secretary of the Interior returned the papers in the case of Levi Hull, cash entry 21,199, involving the right to the se qr of ne and lot, section

17-83-26, Des Moines, Iowa, and reversed our decision which was in favor of said Hull.

Mr. Hull's cash entry No. 21,199, has this day been canceled.

Respectfully,

JOS. S. WILSON, *Commissioner.*

DEPARTMENT OF THE INTERIOR,
GENERAL LAND OFFICE, September 7th, 1868.

HIS EXCELLENCY, HON. SAMUEL MERRILL, *Governor of Iowa, Des Moines, Iowa.*

SIR: Under date of June 8, 1868, this office awarded the ne qr section 33, township 89, range 28, to William Reilly, and instructed the land officers at Fort Dodge to allow the Des Moines Navigation Company, and the Dubuque and Sioux City Railroad Company thirty days in which to appeal, both of said corporations having claimed said tract.

The register at Fort Dodge reports, under date of the 28th ult., that the attorneys of both of the above mentioned companies had accepted notice, June 17, 1868, but that no appeal had been taken.

The proof in this case shows a settlement by Reilly in 1855, but that he was prevented from making a personal settlement, by the claims of the Des Moines Navigation Company, until August, 1862, when he again went upon said land and filed his D. S. as a notice that he still claimed the same, after which he enlisted in the military service of the United States. After his return from the army he removed his family to said land, and now resides thereon and has improvements of the value of $1,500.

In view of these circumstance, and of the recent decision of the Hon. Secretary of the Interior in the case of Herbert Battin, and in order that a patent may issue to Mr. Reilly upon his cash entry No. 5,207, made at Fort Dodge, February 27, 1865, you are respectfully requested to relinquish the color of title, possessed by the State of Iowa in said tract, to the United States.

In your letter transmitting the desired relinquishment, be pleased to refer to this letter as "G," by its date.

I am, very respectfully, your obedient servant,

JOS. S. WILSON, *Commissioner.*

DEPARTMENT OF THE INTERIOR,
GENERAL LAND OFFICE, October 6th, 1868.

C. C. CARPENTER, ESQ., *Register State Land Office, Des Moines, Iowa.*

SIR: Your letter of the 30th ult. enclosing the corrected relinquishment of the Governor of Iowa of the ne qr 33-89-28, has been received, and the Fort Dodge cash entry, No. 5,207, of William Reilly, covering said tract, has been approved and filed for patenting.

Very respectfully,

JOS. S. WILSON, *Commissioner.*

7TH—DES MOINES RIVER SCHOOL-LANDS.

The following papers exhibit the present *status* of these Lands. The list was published in my former Report, with a brief history of the proceedings of the General Government and State in relation to them; and it is not thought advisable to republish that information, as copies of the other Report can be had if desired:

DES MOINES NAVIGATION AND RAILROAD COMPANY
vs.
REGISTER OF STATE LAND OFFICE.

Be it remembered that heretofore, to wit: on the 3d day of August, A. D. 1868, the same being the 26th day of the July Term of the District Court of Polk County, State of Iowa, H. W. Maxwell, sole Judge of the 5th Judicial District, presiding, the following, among other proceedings, was had, to wit:

THE DES MOINES NAVIGATION AND RAILROAD COMPANY
vs.
THE REGISTER OF THE STATE LAND OFFICE.

No. 432.
Chancery.

And now this cause coming on to be heard upon the motion of defendant, C. C. Carpenter, to dissolve the injunction herein, and the Court having fully examined the pleadings on file, and heard the matters submitted, said motion is suspended and the injunction is dissolved.

It is further ordered, if the plaintiff perfect their appeal and enter the same for hearing at the next Term of the Supreme Court of the

State of Iowa, and shall prosecute their appeal with diligence, that the order of dissolution stand sustained until the final hearing and decision of said Supreme Court.

It is ordered that the defendant recover his costs in this cause, and have judgment for the same against the plaintiff, the Des Moines Navigation and Railroad Company of Iowa, taxed at $—— and that execution issue therefor. To the sustaining of which motion, and the dissolution of the injunction, and the judgment for costs, the plaintiff excepts.

Signed at the close of the day's proceedings.

H. W. MAXWELL, *Judge.*

STATE OF IOWA,
COUNTY OF POLK.

I, H. H. Griffiths, Clerk of the District Court of Polk county, State aforesaid, hereby certify that the above and foregoing is a full, true and complete transcript of the decree made and entered of record in my office in the above entitled cause, as full, true and complete, as the same appears of record in my office.

L. S. In testimony whereof I have hereunto set my hand and affixed the official seal of said District Court at Des Moines, this 13th day of November, A. D. 1868.

H. H. GRIFFITHS, *Clerk,*
J. M. GRIFFITHS, *Deputy.*

FEES.

Transcript—	$0.75.
Certificate—	0.50.
	$1.25

The Des Moines Navigation and Railroad Company having appealed, the following is the decision of the Supreme Court:

SUPREME COURT, IOWA.

DES MOINES NAV. & R. R. CO., APP'LT,
vs.
C. C. CARPENTER, REGISTER STATE LAND OFFICE,
} Appeal from Polk District Court.

Injunction—Amendment of Petition for, &c.

In the original petition, filed in 1864, the plaintiff, a corporation, states that on the 3d day of May, 1858, it became the owner in

fee-simple of the lands described in the petition; in all 1984 acres: that said real estate was conveyed to the plaintiff by the State of of Iowa through R. P. Lowe, Governor thereof in accordance with law; that the defendant (Register of the State Land Office) is about to execute conveyances of said lands to different persons whose names are to the plaintiff unknown; that these would necessarily engender a large amount of litigation and cloud the title of the plaintiff so that he cannot have a speedy and adequate remedy at law. The prayer is for an injunction to restrain the execution of the contemplated conveyances, and on final hearing that it be made perpetual and for such further relief as the case may require. The foregoing is the substance of the whole petition. The Register of the State Land Office is alone made defendant. A temporary injunction was granted *ex parte* in 1864. In 1865, Harvey, then Register of the State Land Office filed an answer denying plaintiff's ownership of the land or that the plaintiff had any interest, legal or equitable, therein or to any part thereof; admits that he is about to execute deeds to portions of the land to certain persons specially named (who have, however, never been made defendants or parties to this proceeding); alleges that said lands became the property of the State under the 500,000 acre grant to the State by act of Congress, approved Sept. 4, 1841, and constituted part of the school lands of said State; that in 1853 and 1854 they were sold as such by the School Fund Commissioner of Webster County to various purchasers in small tracts pursuant to law; that the purchasers have paid for the same and are entitled to conveyances therefor from the State.

On the 10th day of February, 1868, Carpenter, successor to Harvey as Register of the State Land Office filed an answer containing a denial of the plaintiff's title to the lands and setting up more in detail the same facts alleged in the answer of Harvey. On the same day (10th February 1868) the defendant filed a motion to dissolve the injunction "*upon the bill and answers now on file*," assigning as grounds want of equity in the bill, since it seeks only to establish the legal title to real estate; because the persons really interested are not made parties; because the answers deny all

equity in the bill; because an officer of the State cannot be enjoined in respect to his public duties, &c. On the 13th day of February 1868, there is this entry of record: "Plaintiff has leave to file an amended petition." On the 20th of February 1868, an amended petition was filed which sets out at great length the history of the 500,000 acre grant; the Des Moines River grant; the action of the defendant and of the State of Iowa and of the plaintiff thereunder, &c.; and concludes with a prayer "that a writ of injunction issue against the defendant restraining and enjoining him from conveying by deed or patent" any of the said lands until the judicial settlement and determination of the title thereto in suits which the plaintiffs" are about instituting against the persons in possession. On the 3d day of August 1868 the motion to dissolve the injunction was sustained; the plaintiffs excepted and appeal.

J. M. Elwood,

Finch & Rivers, *for appellant.*

Henry O'Connor, *Attorney-General for the State.*

Dillon, Ch. J.—Laying out of view the amended petition it is clear that the court did not err in granting the motion to dissolve the injunction. The allegations of the original petition were very general, and were positively denied in the answer on file. This denial, together with the fact that the answer of Mr. Harvey, as Register, had been on file for years, and no steps taken, so far as shown, to have the controversy between the plaintiffs and their adverse claimants, viz: the purchasers from the State through Tolman, School Fund Commissioner, brought to a judicial determination either by making them parties to this proceeding or by separate suits, fully justified the Court in vacating, in 1868, the order for a temporary injunction which had been made in 1864.

The adverse parties are the plaintiffs and the aforementioned purchasers from the School Fund Commissioner of Webster county. These purchasers are not parties to the present proceeding. The question between them and the plaintiffs is one of title, both claiming under the State of Iowa. The plaintiff alleges that it

has the legal title to the lands in dispute by virtue of grants and deeds from the State. This the defendant denies. He claims that the rights of these school purchasers were protected and saved by the general government where the lands were certified to the State; and also that the lands in question were excepted from those to be conveyed under the act of settlement between the State and the plaintiff contained in the joint resolution of March 22d, 1858; and that any conveyances thereof, subsequently made were without authority of law, contrary to the act of settlement, and void. Now it is evident that the question of title or priority of right to the lands can only be determined, so as to be binding in a proceeding in which both the plaintiffs and their adversaries are parties. The situation of the parties is this:—The plaintiff claims to have the legal title perfected in it by deeds and patents. Its adversaries have a contract from the State, or its officers, for a title, and it is shown that they have in many instances paid the State the purchase money and are demanding a patent or other evidence of title. In 1864, the plaintiff applied for, and obtained an *ex-parte* injunction restraining the Register from issuing patents or evidence of title to these parties, and as that injunction has been respected they are without the requisite evidence to enable them to litigate with the plaintiffs. Having been thus tied up by the plaintiff from 1864 to 1868, the Register filed a motion to dissolve the injunction. This motion was based upon *the bill and answer then on file.* Under the circumstances it admits of great doubt whether the amended petition can be resorted to in order to reverse the ruling of the District Court dissolving the injunction. This pleading professed to be not an amendment to the original petition, but an amended petition, stating the plaintiff's case anew at great length and praying for a writ of injunction to issue. Under the chancery practice there was some difference of opinion as to the effect of amending injunction bills. Speaking of the English practice, *Mr. Eden* states that "it is now well understood that an injunction drops of course, upon the plaintiff's amending his bill. It has in consequence of this doctrine become usual for the plaintiff in cases where it is expedient to

amend, *to move for leave to amend without prejudice to the injunction* (1 Eden on Injunc. Waterman's Ed. 149). But in this country this stringent rule was not generally followed, and the practice in general adopted was that where an amendment was made by leave of Court the injunction remained in force without a special order to that effect. Our statute on injunctions (ch. 154 p. 667 of Revision) provides that these writs may be granted in accordance with the rules heretofore observed except as herein modified, Rev. Sec. 3773. Nothing is said in this chapter in relation to *amending* petition for injunction. But the general statute on the subject of amendments is very broad and liberal, and so far as reasonable and proper these provisions should be applied to injunction suits as well as others. I make no doubt that a petition may be amended so as to sustain an existing injunction; and this Court has substantially so declared; 19 Iowa. But here the plaintiff did amend his petition and make it appear that his purpose was to support his existing writ. He files a new petition and asks for a new writ upon the case therein made. The motion to dissolve the writ had been previously made, and that motion was based upon the pleadings *then* on file.

Without more to satisfy us than is contained in the present record, that the motion was submitted and considered upon the amended petition as well as upon the other pleadings, we are not prepared to say that the court erred in its action. Conceding, however, that the amended petition should be treated as properly before the court on the motion to dissolve, and was before it as the basis of its action, it is still our opinion that the court did not err. The plaintiffs, according to their theory, have the full legal title. It is clear that if they have *any* title it is a complete one. There is no obstacle in their way, nor has there been since May, 1858, to their commencing a suit against each owner claiming adversely to them, to have the question of title decided. In 1864 they obtained an injunction which has for four years and more prevented their adverse claimants from getting any evidence of title, so as to be prepared to commence suit against the plaintiff. A reversal of the order of the District Court would revive the injunction and this suit may remain open indefinitely, and, if decided, will not be

binding upon those adversely concerned to the plaintiff, unless they are made parties thereto. The Register of the Land Office is a nominal defendant, and has no personal interest in the controversy. This suit is in Polk county. The lands lie in Webster county, where it may be supposed the parties really interested against the plaintiff reside, and where they have a right to sue and be sued respecting these lands. The matter of dissolving or continuing an injunction is one which largely rests in the sound discretion of the court, to be exercised in view of all of the special circumstances of the case before it. We are satisfied that it exercised it wisely in vacating the order for an injunction, which had been long enough in force, without being, as far as shown, productive of anything but delay.

AFFIRMED.

Report of John Tolman, School Fund Commissioner of Webster County, to the Superintendent of Public Instruction, of the lands in the odd numbered sections within the five miles limits of the Des Moines River, sold by him as a portion of the 500,000 Acre Grant.

Name of Purchaser.	Date of Contract.	No. of Lot.	Parts of Section.	Sec.	T.	R.	No. of acres.	P'ice per acre.	Cash.	Credit.	
Evan Lewis.....	Aug. 27, 1853	.....	se qr of se qr.....	25	88	28	40	$1.25	$ 12.50	$ 37.50	Patented.....
Jacob Kraus.....	Sept. 2, 1853	.....	se of se, e hf of sw qr of se qr...	19	87	26	60	1.25	75.00	.....	.....
Roscow Royster..	Aug. 18, 1853	.....	w hf of sw.....	5	87	26	80	1.25	25.00	75.00	Money refunded.
William A. Scott.	Aug. 18, 1853	.....	sw qr.....	7	87	26	140	1.25	43.83	131.00	Patented .....
Jesse Goodrich...	Aug. 20, 1853	.....	e hf of ne.....	11	87	27	80	1.25	100.00	.....	.....
Wm. T. Woolsey.	Aug. 20, 1853	.....	w hf of se, n hf of sw	1	87	27	160	1.25	200.00	.....	.....
Thomas G. Pierce	Aug. 20, 1853	.....	nw qr.....	7	87	26	137.64	1.25	172.05	.....	Money refunded.
Robert Allcorn...	Aug. 20, 1853	.....	se qr of ne qr.....	13	87	27	40	1.25	50.00	.....	.....
John Tollman....	Ang. 20, 1853	.....	n hf of se qr	25	88	28	80	1.25	100.00	.....	.....
John Ware.....	Sept. 7, 1853	.....	nw qr of sw qr	17	88	28	40	1.25	12.50	37.50	.....
Perlonzo Bell....	Sept. 9, 1853	.....	w hf of nw qr.....	31	87	26	62.68	1.25	78.37	.....	.....
Perlonzo Bell....	Sept. 9, 1853	1, 2, 3 & 4	ne qr of nw qr	1	86	27	204.92	1.25	255.89	.....	.....
Eleazer Russell ..	Sept. 19, 1853	.....	ne qr	7	87	26	160	1.25	50.00	150.00	.....
Francis W. Allen.	Oct. 1, 1853	.....	e hf of se qr.....	5	88	28	80	1.25	100.00	.....	.....
Francis W. Allen.	Oct. 1, 1853	.....	nw qr of se qr.....	5	88	28	40	1.25	12.50	37.50	.....
John B. Skinner..	Oct. 19, 1853	.....	nw qr of sw qr.....	19	87	26	32.37	1.25	10.12	30.56	.....
John B. Skinner..	Oct. 19, 1853	.....	ne qr of ne qr	25	87	27	40	1.25	12.50	37.50	.....
John Gaylor.....	Nov. 12, 1853	.....	w hf of ne qr	7	87	27	80	1.25	25.00	75.00	Patented .....
Isaac Murphy....	Nov. 28, 1853	.....	nw qr of se.....	7	87	26	40	1.25	12.50	37.50	.....
Leander Boher...	Nov. 28, 1853	.....	w hf of sw qr.....	11	86	27	80	1.25	25.00	75.00	.....
Solomon Bathler .	Dec. 6, 1853	.....	w hf of se qr.....	15	87	26	80	1.25	25.00	75.00	Patented .....
Francis McGuire.	Dec. 9, 1853	4	se qr.	15	87	27	62.50	1.50	93.75	.....	.....
Ebenezer H. West	Dec. 12, 1853	.....	s hf of sw qr, w hf of sw of se qr	19	87	26	92.37	1.25	20.87	86.59	Money refunded.
Benjamin Corban.	Dec. 12, 1853	1, 2, 4, & 5	e hf of nw qr, nw qr of nw qr...	25	87	27	302.05	1.25	94.37	283.30	Patented .....
James Corban....	Dec. 13, 1853	.....	nw of ne.....	25	87	27	40.00	1.25	12.50	37.50	Patented .....
Samuel K. Barnes.	Dec. 20, 1853	.....	sw qr.....	13	88	28	160.00	1.25	200.00	.....	.....
Isaac Murphy....	Dec. 27, 1853	.....	e hf of se qr and sw qr of se qr...	7	87	26	120.00	1.25	37.50	112.50	.....

George C. Goss...	Jan. 2, 1854	.....		w hf of se qr.....	31	88	27	80.00	1.25	25.00	75.00	Money refunded.
Lodowick Maricle	Jan. 8, 1854		8	se qr of se qr.....	23	87	27	76.75	1.25	19.18	57.56	Patented.....
Dav'd A. Eckerson	Jan. 4, 1854	.....		ne qr of nw qr.....	21	87	26	40.00	1.25	12.50	37.50	.....
Peter Byram.....	Jan. 7, 1854	.....		e hf of se qr.....	15	87	26	80.00	1.25	25.00	75.00	.....
James Craig.....	Jan. 7, 1854	.....		se qr of sw qr.....	29	87	26	40.00	1.25	50.00	.....	.....
Wesley M'Kinney	Jan. 10, 1854	.....		ne qr, e hf of nw qr.....	31	87	26	240.00	1.25	75.00	225.00	Money refunded.
John Everhart...	Jan. 10, 1854	.....		s hf.....	31	87	26	303.00	1.25	94.77	284.29	Money refunded.

OCTOBER 23, 1854.
OFFICE OF SCHOOL FUND COMMISSIONER, WEBSTER COUNTY.

I hereby certify that this is a correct (copy) of all the lands sold by me on odd sections as school lands in this county at the times the dates appear on the list.

JOHN TOLMAN, *School Fund Com., Webster Co., Iowa.*

8TH.—SWAMP LAND GRANT.

As Hon. J. A. Harvey was appointed by the following Act of the 12th General Assembly, a commissioner to act as agent at the city of Washington, to secure the adjustment of the Swamp Land claims of the State; and as he will doubtless report in reference to this grant, it is not deemed necessary to enlarge here. We herewith give a full list of the Indemnity Lands granted by the general government in lieu of Swamp Lands otherwise disposed of in the counties receiving the Indemnity. It is believed this list will be a great convenience, especially in the counties where these lands have been located.

Three Indemnity Certificates for Swamp Lands are now on file in this office: one for Marion county for 120 acres of land; one for Clinton county for 2186.55 acres; and another for Adams county for 80 acres. Agents should be appointed by these counties for their location, as all the public lands in Iowa will soon be entered, when such scrip will be worthless to the counties in favor of which it was issued, its location being limited to public lands in this State.

CHAPTER 135.

COMMISSIONER TO SETTLE LAND CLAIMS WITH UNITED STATES GOVERNMENT.

APRIL 7. AN ACT to Amend Chapter 79 of the Acts of the Eleventh General Assembly, entitled "An Act providing for the Adjustment of certain Land Claims with the General Government."

Ch. 79, 1866 repealed.

SECTION 1. *Be it enacted by the General Assembly of the State of Iowa*, That section 4, of chapter 79, of the Acts of the Eleventh General Assembly, entitled "An Act providing for the adjustment of certain land claims with the general government," be and the same is hereby repealed, and the following enacted in lieu thereof, to-wit:

Commissioner to receive $5 a day and expenses.

SEC. 2. Said commissioner shall receive as his compensation five dollars per day for the time actually engaged in the discharge of the duties by this act imposed, with his necessary expenses in attending to the same, and his account for such time and expenses made out from time to time, or at the conclusion of his services as such commissioner, under oath, shall be presented to the Census Board,

and if approved and allowed by them, the Auditor of State shall draw his warrant therefor on the State Treasurer, who shall pay the same out of the general revenue of the State; and *provided* further, that if said [J.] A. Harvey shall decline to serve further as such commissioner, or from any cause said position shall become vacant, it shall be the duty of the Census Board to appoint, and the Governor thereupon to commission, some competent person to act as such commissioner. Proviso: vacancy.

SEC. 3. This act, being deemed of immediate importance, shall take effect and be in force from and after its publication in the *Daily State Register* and *Iowa Evening Statesman*, newspapers published at Des Moines, Iowa. Taking effect.

Approved, April 7, 1868.

I hereby certify that the foregoing act was published in *The Iowa Evening Statesman* April 21, 1868, and in the *Daily State Register* April 23, 1868.

ED WRIGHT, *Secretary of State.*

The following table exhibits the number of acres approved and certified as enuring to the State, and the number of acres patented to the State and by the State to the Counties since the date of last Report:

COUNTIES.	No. of acres approved and certified as enuring to the State.	No. of acres patented to State and by the State to Counties.
Adams	.....	978.87
Allamakee	1442.54	240.00
Audubon	.....	40.00
Calhoun	453.40	208.71
Cass	.....	40.00
Cherokee	1152.06	1112.06
Clayton	1447.16	.....
Dickinson	2534.04	2534.04
Fremont	1218.90	1218.90
Greene	2368.25	2248.25
Hamilton	884.66	.....
Howard	240.00	.....
Humboldt	1844.60	2761.82
Ida	880.81	880.81

COUNTIES.	No. of acres approved and certified as enuring to the State.	No. of acres patented to State and by the State to counties.
Jackson	.....	240.00
Keokuk	160.00	160.00
Kossuth	.....	4978.84
Linn	240.00	.....
Mahaska	600.00	600.00
Mills	.....	400.00
Monona	520.00	33552.33
Monroe	.....	520.00
Montgomery	.....	160.00
Palo Alto	3412.15	13622.88
Pocahontas	2951.31	3870.50
Shelby	.....	80.00
Webster	3534.22	.....
Wright	.....	40.00
Total	25884.10	70488.01

List of lands located with special Swamp Land Indemnity Certificates, patented to the State by the United States and by the State patented to the several counties entitled thereto.

Parts of Sections.	Sec.	Town.	Range	Acres.	To What County Patented.
sw qr	18	83	41	.....	Adams.
w hf of sw	31	83	41	.....	.....
n hf of ne	6	83	42	.....	.....
n hf of nw and n hf of ne	10	83	42	.....	.....
w hf of sw	32	83	42	.....	.....
n hf of nw	2	82	43	.....	.....
sw of sw	8	82	43	.....	.....
nw of ne	14	82	43	.....	.....
sw of nw	30	82	43	.....	.....
se of sw	18	88	32	.....	.....
nw	28	88	32	.....	.....
Total patented to Adams county				947.12	
n fr hf of nw	2	93	28	116.50	Allamakee.
nw of ne	2	93	28	58.19	.....
sw of ne	2	93	28	40.00	.....
n hf of ne	12	93	28	80.00	.....
s hf of sw	24	93	28	80.00	.....
s hf of ne	24	93	28	80.00	.....
ne of ne	24	93	28	40.00	.....
s hf of ne	26	93	28	80.00	.....
ne of sw	4	93	32	40.00	.....
nw of sw	4	93	32	40.00	.....
se of sw	4	93	32	40.00	.....
ne qr	8	93	32	160.00	.....
w hf of sw	10	93	32	80.00	.....
se of nw	10	93	32	40.00	.....
n hf of nw	10	98	32	80.00	.....
se of se	10	93	32	40.00	.....
w hf of se	10	93	32	80.00	.....
nw of se	28	93	32	40.00	.....
nw of nw	28	93	32	40.00	.....
e hf of nw	28	93	32	80.00	.....
ne qr	28	93	32	160.00	.....
all	30	93	32	607.40	.....
ne	34	93	32	160.00	.....
e hf of nw	34	93	32	80.00	.....
e hf of se	34	93	32	80.00	.....
s hf of sw	34	93	32	80.00	.....
n fr hf	18	98	32	310.03	.....

Parts of Section.	Sec.	Town.	Range	Acres.	To what County Patented.
w fr hf of sw	18	98	32	70.49	Allamakee...
lot 5	22	99	32	37.40	.....
sw	26	99	32	160.00	.....
all	28	99	32	640.00	.....
lots 2, 3, and 4	30	99	32	120.50	.....
e hf of nw	30	99	32	80.00	.....
all	32	99	32	640.00	.....
sw qr	15	99	31	160.00	.....
e hf	21	99	31	320.00	.....
all	34	99	31	640.00	.....
all	34	99	32	640.00	.....
lot 4	20	99	32	8.50	.....
Total patenfed to Allamakee Co.....				6329.01	
n fr hf	3	89	43	282.04	Appanoose.
n fr hf	4	89	43	279.38	.....
n fr hf	6	89	43	294.20	.....
sw fr qr	6	89	43	172.74	.....
w fr hf	18	89	43	361.24	.....
w fr hf	30	89	43	362.11	.....
sw fr qr	30	88	44	146.25	.....
w hf of nw	26	88	44	80.00	.....
nw of se	1	88	44	40.00	.....
sw of ne	2	88	44	40.00	.....
w hf of sw	12	88	44	80.00	.....
se of se	14	88	44	40.00	.....
nw fr qr of ne	4	87	45	35.92	.....
n fr hf of nw	4	87	45	69.70	.....
sw of nw	4	87	45	40.00	.....
w hf of sw	4	87	45	80.00	.....
se of sw	4	87	45	40.00	.....
s hf	14	87	45	320.00	.....
ne	22	87	45	160.00	.....
sw	24	87	45	160.00	.....
n hf	26	87	45	320.00	.....
sw fr qr	7	88	43	142.00	.....
n fr hf	4	93	47	333.98	.....
Total patented to Appanoose Co.....				3879.56	
n hf of ne	3	81	34	.....	Audubon.
sw of nw	4	81	34	.....	.....
n hf of nw	4	81	34	.....	.....

Parts of Sections.	Sec.	Tp.	Range	Acres.	To what County patented.
n hf of nw	5	81	34	.....	Audubon
n hf of ne	5	81	34	.....	.....
n hf ne	6	81	34	357.64	.....
s hf of se	6	83	41	.....	.....
n hf of nw	20	83	41	.....	.....
w hf of sw	30	83	41	.....	.....
w hf of nw	31	83	41	.....	.....
e hf of ne	31	83	41	370.25	.....
n hf and sw qr	2	84	41	.....	.....
se qr	4	84	41	.....	.....
nw qr	10	84	41	.....	.....
nw qr	14	84	41	.....	.....
se qr	18	84	41	.....	.....
w hf of nw	24	84	41	.....	.....
n hf of nw	26	84	41	.....	.....
n hf of ne	28	84	41	.....	.....
n hf of nw	28	84	41	1451.54	.....
s hf of ne	12	85	41	.....	.....
w hf of sw	30	85	41	.....	.....
se of sw	30	85	41	.....	.....
s hf of se	30	85	41	.....	.....
all	36	85	41	904.60	.....
n hf of sw	12	82	42	.....	.....
nw qr and e hf of sw	30	82	42	328.21	.....
ne qr	32	84	42	160.00	.....
se of ne	2	87	31	40.00	.....
Total patented to Audubon County				3614.24	
s hf	4	98	34	.....	Benton
ne fr qr, se qr and e hf of sw	6	98	34	.....	.....
nw fr qr and ne qr	7	98	34	.....	.....
n hf of nw and n hf of se qr	34	98	34	1170.53	.....
e hf of ne	6	99	34	.....	.....
n fr hf of nw	6	99	34	.....	.....
sw of nw	6	99	34	.....	.....
sw fr qr	6	99	34	.....	.....
s hf	28	99	34	.....	.....
se	30	99	34	.....	.....
all	32	99	34	.....	.....
nw	34	99	34	1674.91	.....
e fr hf of ne	12	100	34	.....	.....
e hf of nw	30	100	34	.....	.....
sw fr qr and se qr	30	100	34	435.00	.....
Total patented to Benton County				3280.44	

Parts of Sections.	Sec.	Town.	Range	Acres.	To what County patented.
n fr hf of nw	4	87	22	99.12	Black Hawk.
nw fr qr	3	91	24	155.70	.....
ne fr qr of nw	6	91	24	40.65	.....
s fr hf of sw	6	91	24	76 97	.....
e hf of se	14	91	24	80 00	.....
se qr	26	91	24	160.00	.....
sw of sw	32	91	24	40.00	.....
e hf of ne	34	91	24	80.00	.....
e hf of nw	12	93	27	80.00	.....
nw of sw	14	93	27	40.00	.....
w hf ne	20	93	27	80.00	.....
w hf sw	20	93	27	80.00	.....
ne of sw	20	93	27	40.00	.....
ne qr	10	98	30	160.00	.....
n hf of nw	10	98	30	80 00	.....
nw of sw	10	98	30	40.00	.....
all	12	98	30	640.00	.....
n hf of se	18	98	30	80.00	.....
sw of se	18	98	30	40.00	.....
sw fr qr	18	98	30	151.33	.....
s hf	22	98	30	320.00	.....
all	24	98	30	640.00	.....
n hf and se	26	98	30	480.00	.....
se of sw	26	98	30	40.00	.....
all	28	98	30	640.00	.....
nw of sw	2	88	33	40.00	.....
Lots 1, 2, 3, 4, 5, 6, 7, 8, 9, 10 & 11	2	88	33	474.48	.....
Total patented to Black Hawk County				4878.25	.....
n fr hf of nw qr and n fr hf of ne.	4	90	21	.....	Boone.....
w fr hf of sw	6	90	21	.....	.....
sw of sw	10	90	21	271.47	.....
n fr hf of ne and n fr hf of nw	4	91	22	.....	.....
w fr hf of sw and ne of ne	6	91	22	.....	.....
nw of nw and sw of sw	36	91	22	349.85	.....
n fr hf of ne	6	90	23	.....	.....
n fr hf of nw	6	90	23	.....	.....
sw of nw	6	90	23	.....	.....
w fr hf of sw	6	90	23	.....	.....
sw of se	6	90	23	.....	.....
w fr hf of nw	18	90	23	428 37	.....
Total patented to Boone County				1049.69	.....

Parts of Section.	Sec.	Town.	Range	Acres.	To what County patented.
n fr hf of ne	2	87	32	103.90	Bremer.
n fr hf of nw	2	87	32	106.14	.....
ne fr qr of ne	4	87	32	52.98	.....
sw fr qr	6	87	32	139.24	.....
w fr hf of nw	6	87	32	71.35	.....
nw of nw	10	87	32	40.00	.....
nw of ne	12	87	32	40.00	.....
nw of ne	2	90	30	38.22	.....
nw fr qr of nw	2	90	30	37.82	.....
n fr hf of ne	4	90	30	75.70	.....
sw fr qr of sw	6	90	30	49.51	.....
sw fr qr of nw	6	93	26	47.37	.....
w fr hf of sw	6	93	26	94.12	.....
nw fr qr of ne	6	91	31	45.09	.....
w fr hf of sw	6	91	31	74.44	.....
w fr hf of nw	18	91	31	72.60	.....
w fr hf of sw	18	91	31	72.20	.....
w fr hf of nw	30	91	31	70.81	.....
n fr hf of nw	6	91	32	97.76	.....
n fr hf of nw	4	92	31	92.61	.....
sw of sw	6	92	31	37.08	.....
se of sw	14	92	31	40.00	.....
nw of nw	28	93	31	40.00	.....
nw fr qr of nw qr	30	93	31	41.15	.....
nw fr qr of ne	4	92	32	49.85	.....
sw of nw	4	92	32	40.00	.....
sw of se	4	92	32	40.00	.....
ne qr and sw qr	32	93	32	320.00	.....
e hf of nw and nw of nw	32	93	32	120.00	.....
w hf of se and se of se	32	93	32	120.00	.....
s hf	18	93	33	322.84	.....
n hf of nw	20	93	33	80.00	.....
se of nw	20	93	33	40.00	.....
ne of sw	20	93	33	40.00	.....
sw of sw	20	93	33	40.00	.....
e hf	20	93	33	320.00	.....
se of nw	22	93	33	40.00	.....
nw fr qr of ne qr	6	87	30	45.23	.....
nw of se	20	87	30	40.00	.....
Total patented to Bremer County				3238.01	
ne qr	34	94	33	160.00	Buchanan.
n hf of se and se of se	34	94	33	120.00	.....
n hf of sw and se of sw	34	94	33	120.00	.....

Parts of Sections.	Sec.	Town.	Range	Acres.	To what County patented.
n hf of ne and sw of ne	14	93	33	120.00	Buchanan.
s hf of nw and ne of nw	14	93	33	120.00	
ne fr qr	2	93	33	200.45	
s hf of sw and n fr hf of nw	2	93	33	201.82	
nw of ne and ne of nw	10	93	30	80.00	
se of ne and ne of se	10	93	30	80.00	
n hf of ne	12	93	30	80.00	
e hf of nw and sw of nw	12	93	30	120.00	
w hf of se and se of se	12	93	30	120.00	
w hf of sw and se of sw	12	93	30	120.00	
se qr and se of ne	20	93	32	200.00	
Total patented to Buchanan Co				1,842.27	
sw fr qr of nw	6	92	21		Butler
nw of nw	17	92	21		
nw of nw	32	92	21	121.47	
n fr hf of ne	1	92	22		
n fr hf of nw	1	92	22		
sw of nw	1	92	22		
n fr hf of ne	2	92	22		
n fr hf of nw	2	92	22		
n fr hf of ne	4	92	22		
n fr hf of nw	4	92	22		
w fr hf of sw	6	92	22		
n fr hf ne	6	92	22		
w fr hf of nw	7	92	22		
w fr hf of sw	7	92	22		
se of se	9	92	22		
sw of nw	11	92	22		
ne of nw	14	92	22		
w fr hf of nw	18	92	22		
w fr hf of sw	18	92	22		
w fr hf of nw	19	92	22		
w fr hf of sw	19	92	22		
se of se	21	92	22		
w hf of nw	22	92	22		
sw of sw	25	92	22		
e hf of se	26	92	22		
w fr hf nw	30	92	22		
w fr hf sw	30	92	22		
sw of se	30	92	22		
w fr hf of nw	31	92	22		
w fr hf of sw	31	92	22		

Parts of Sections.	Sec.	Tp.	Range	Acres.	To what County patented.
s hf of se	35	92	22		Butler
se of nw	35	92	22		
w hf of sw	35	92	22		
se of sw	35	92	22		
nw of nw	36	92	22		
sw of sw	36	92	22	2542.36	
ne fr qr of ne	2	92	23		
se of nw	4	92	23		
w hf of sw	9	92	23		
s hf of nw	11	92	23		
ne of sw	13	92	23		
ne of ne	21	92	23		
nw of ne	23	92	23		
se of se	25	92	23	413.16	
n fr hf of nw	1	91	24		
n fr hf of ne	1	91	24		
n fr hf of nw	2	91	24		
n fr hf of ne	2	91	24		
ne of sw	4	91	24	342.14	
n fr hf of nw	4	92	24		
w fr hf of nw	6	92	24		
w fr hf of sw	6	92	24		
w fr hf of nw	7	92	24		
se of nw	7	92	24		
w fr hf of sw	7	92	24		
se of se	9	92	24		
Lots 1, 2 and 3	9	92	24		
w fr hf of nw and w fr hf of sw	18	92	24		
ne of ne	19	92	24		
Lots 1 and 2	21	92	24		
nw of sw	23	92	24		
nw of sw	29	92	24	1032.64	
sw of sw	1	91	27		
sw of sw	4	91	27		
ne of se	8	91	27		
ne of sw	8	91	27		
nw of nw	9	91	27		
sw of nw	11	91	27		
s hf of nw	15	91	27		
s hf of ne	15	91	27		
ne of ne	15	91	27		
w fr hf of nw	18	91	27		
w fr hf of sw	18	91	27		

Parts of Sections.	Sec.	Town.	Range	Acres.	To what County Patented.
se of se	18	91	27	.....	Butler .....
w hf sw	28	91	27	.....	.....
n fr hf of n w	30	91	27	.....	.....
s fr hf of s w	30	91	27	.....	.....
se of se	32	91	27	970.62	.....
sw fr qr of sw	6	92	27	.....	.....
s hf of ne	10	92	27	.....	.....
w hf of sw	18	92	27	215.06	.....
n fr hf of ne qr	2	91	32	.....	.....
nw of nw	2	91	32	.....	.....
n fr hf of ne	4	91	32	.....	.....
n fr of nw	4	91	32	.....	.....
w fr hf of sw	6	91	32	.....	.....
sw of nw	6	91	32	.....	.....
n fr hf of ne	6	91	32	.....	.....
w fr hf of nw	18	91	32	.....	.....
w fr hf of sw	18	91	32	.....	.....
ne of nw	18	91	32	.....	.....
w fr hf of nw	30	91	32	834.04	.....
nw fr qr of ne	2	92	32	.....	.....
ne fr qr of nw	2	92	32	.....	.....
sw of nw	2	92	32	.....	.....
ne fr qr of ne	6	92	32	.....	.....
n fr hf of nw	6	92	32	.....	.....
sw fr qr of nw	6	92	32	.....	.....
sw fr qr of sw	6	92	32	.....	.....
w fr hf of nw	18	92	32	.....	.....
w fr hf of sw	18	92	32	.....	.....
nw of sw	20	92	32	.....	.....
w hf of nw	30	92	32	.....	.....
ne of nw	30	92	32	.....	.....
w fr hf of sw	30	92	32	816.88	.....
n fr hf of ne	2	91	33	.....	.....
se of ne	2	91	33	.....	.....
n fr hf of nw	2	91	33	.....	.....
n fr hf of ne	4	91	33	.....	.....
n fr hf of nw	4	91	33	.....	.....
sw of nw	4	91	33	.....	.....
n fr hf of ne	6	91	33	.....	.....
n fr hf of nw	6	91	33	.....	.....
sw of nw	6	91	33	.....	.....
w fr hf of sw	6	91	33	.....	.....
w hf of nw	14	91	33	839.24	.....

Parts of sections.	Sec.	Town.	Range	Acres.	To what County patented.
n fr hf of ne	2	92	33		Butler
n fr hf of nw	2	92	33		
n fr hf of ne	4	92	33		
nw fr qr	4	92	33		
ne fr qr of ne qr	6	92	33		
nw fr qr of nw qr	6	92	33		
sw fr qr	6	92	33		
sw of nw	12	92	33		
e hf of nw	18	92	33		
nw fr qr of nw	18	92	33		
w fr hf of sw	18	92	33		
w fr hf of nw	30	92	33		
w fr ht of sw	30	92	33		
se of sw	30	92	33	1233.39	
w hf	28	93	33		
se qr	28	93	33		
w hf of ne	28	93	33		
n hf of ne	30	93	33		
se of ne	30	93	33		
w fr hf	30	93	33		
s hf of se and nw of se	30	93	33		
n hf	32	93	33		
n hf of se	32	93	33		
sw of se	32	93	33		
n hf of sw	32	93	33		
se of sw	32	93	33	1684.97	
Total patented to Butler County				11045.97	
w hf of sw qr	7	99	30		Calhoun
ne of sw	7	99	30		
w hf of nw	7	99	30		
ne of nw	7	99	30	208.20	
e hf of ne	7	100	30		
w hf of nw	8	100	30		
w hf of ne	8	100	30		
nw qr	9	100	30		
lot 6	17	100	30	301.03	
Total patented Calhoun County				509.23	
e hf sec and e hf of nw	34	89	34	400.00	Carroll
n hf of nw	10	89	35		
n hf of ne	10	89	35		
se of ne	10	89	35		

Parts of Section.	Sec.	Town.	Range	Acres.	To what County patented.
ne of se	10	89	35	.....	Carroll.
s hf of se and sw qr	10	89	35	.....	.....
sw qr	12	89	35	.....	.....
ne qr	14	89	35	.....	.....
ne of se	14	89	35	.....	.....
sw of se	14	89	35	.....	.....
se of ne	18	89	35	.....	.....
ne of sw	22	89	35	.....	.....
w hf of ne and n hf of se	24	89	35	.....	.....
nw of se	34	89	35	.....	.....
w hf of ne	36	89	35	.....	.....
se of ne	36	89	35	.....	.....
s hf	36	89	35	1600.00	.....
n hf of ne	10	89	37	.....	.....
sw of ne	10	89	37	.....	.....
n hf of nw	10	89	37	200.00	.....
n hf	6	89	38	.....	.....
n hf	10	89	38	.....	.....
n hf	12	89	38	961.67	.....
Total patented to Carroll Co				3161.67	
e hf of ne	30	83	41	.....	Cass.
e hf	33	83	41	.....	.....
nw	34	83	41	560.00	.....
n hf of ne	2	89	36	.....	.....
n hf of nw	2	89	36	.....	.....
sw of nw	2	89	36	.....	.....
n hf	4	89	36	.....	.....
nw of sw and se of sw	4	89	36	.....	.....
all	6	89	36	.....	.....
w hf	8	89	36	.....	.....
w hf of ne and n hf of se	8	89	36	.....	.....
w hf of nw	10	89	36	.....	.....
ne of se	14	89	36	.....	.....
all	18	89	36	.....	.....
w hf of ne	20	89	36	.....	.....
s hf of nw	20	89	36	.....	.....
se qr	20	89	36	.....	.....
e hf of sw and nw of sw	20	89	36	.....	.....
n hf of sw	22	89	36	.....	.....
sw of sw	22	89	36	.....	.....
nw of ne	22	89	36	.....	.....
nw qr	22	89	36	.....	.....

Parts of Section.	Sec.	Town.	Range	Acres.	To what County patented.
sw of ne and nw of nw	26	89	36	.....	Cass.
n hf of nw and sw of nw	28	89	36	.....	.....
e hf and nw qr	30	89	36	.....	.....
all	32	89	36	.....	.....
w hf of ne	34	89	36	.....	.....
se of ne and se qr	34	89	36	4828.14	.....
n hf of se	12	88	37	80.00	.....
nw qr	2	89	37	.....	.....
n hf of ne	2	89	37	.....	.....
n hf of sw	2	89	37	.....	.....
n hf	4	89	37	.....	.....
all	8	89	37	.....	.....
se of nw	10	89	37	.....	.....
ne of sw	10	89	37	.....	.....
nw of se	10	89	37	.....	.....
all	12	89	37	.....	.....
n hf	14	89	37	.....	.....
nw of se	14	89	37	.....	.....
e hf of sw	14	89	37	.....	.....
sw of sw	14	89	37	.....	.....
n hf	24	89	37	2865.26	.....
e hf of nw and sw of nw	6	90	37	119.34	.....
all	2	89	38	.....	.....
all	4	89	38	1230.18	.....
Total patented to Cass County				9602.92	
n hf of nw fr qr	2	91	21	.....	Cedar.
n hf of ne	4	91	21	.....	.....
n hf of nw fr qr	4	91	21	.....	.....
n hf of ne fr qr	6	91	21	.....	.....
w hf of sw fr qr	6	91	21	.....	.....
sw of ne	10	91	21	.....	.....
w hf of sw fr qr	18	91	21	.....	.....
w hf of nw fr qr & w hf of sw fr qr	30	91	21	.....	.....
ne of ne	32	91	21	727.43	.....
n hf of ne fr qr	2	91	25	.....	.....
n hf of nw fr qr	2	91	25	.....	.....
n hf of nw fr qr	4	91	25	.....	.....
nw of nw fr qr	5	91	25	.....	.....
ne of ne fr qr	6	91	25	338.23	.....
ne of ne fr qr	1	92	25	.....	.....
nw of nw fr qr	2	92	25	.....	.....
n hf of ne fr qr & n hf of nw fr qr	3	92	25	.....	.....
ne of ne fr qr	4	92	25	.....	.....
w hf of sw fr qr	6	92	25	.....	.....

Parts of Section.	Sec.	Town.	Range	Acres.	To what County patented.
w ht of nw fr qr	7	92	25		Cedar
nw of sw fr qr	12	92	25		
ne of nw qr	13	92	25		
ne of sw	13	92	25		
se of se	13	92	25		
ne of sw and sw of se	20	92	25		
se of nw	24	92	25		
ne of se and ne of sw	27	92	25		
nw of ne and w hf of nw fr qr	30	92	25		
w hf of nw fr qr and nw of ne	31	92	25		
nw of sw	36	92	25	1150,46	
n hf of ne fr qr	4	90	27		
w hf of sw fr qr	6	90	27		
nw of nw fr qr	18	90	27		
sw of sw fr qr	18	90	27		
ne of ne qr	18	90	27		
nw of nw	24	90	27		
nw of ne	26	90	27	375.41	
n fr hf	2	97	27		
n fr hf	4	97	27		
ne of sw	4	97	27		
n hf of se	4	97	27		
se of se	4	97	27	718.92	
all	6	93	29		
w hf of nw	18	93	29		
ne of nw	18	93	29		
nw of sw fr qr	18	93	29		
sw of nw fr qr	30	93	29		
e hf of nw	30	93	29	410.67	
s hf of se and nw of se	34	98	29		
nw qr and w hf of ne	36	98	29	360.00	
s hf	2	97	30		
se qr, s hf of sw qr and nw of sw	4	97	30		
se qr	6	97	30		
n hf	8	97	30		
nw qr	10	97	30	1240 00	
ne fr qr, s hf of nw & ne of nw fr qr	5	93	33		
w hf of sw fr qr	7	93	33		
e hf of sw qr and se qr	7	93	33		
nw qr	17	93	33		
ne qr, e hf of nw and w fr hf of nw	18	93	33	1145.39	
Total patented to Cedar Co				6466.51	
all	2	98	45		Cerro Gordo
all	4	98	45		

Parts of Section.	Sec.	Town.	Range	Acres.	To what County patented.
all	10	98	45	.....	Cerro Gordo.
all	18	98	45	2648.16	.....
n fr hf	4	99	45	.....	.....
all	5	99	45	.....	.....
e hf of sw, e hf of nw fr qr & e fr hf of sec	6	99	45	.....	.....
all	7	99	45	.....	.....
all	8	99	45	.....	.....
all	18	99	45	.....	.....
all	20	99	45	.....	.....
all	26	99	45	.....	.....
all	30	99	45	.....	.....
w hf	32	99	45	.....	.....
all	34	90	45	6052.38	.....
all	8	100	45	404.70	.....
nw of sw	11	86	46	.....	.....
ne of nw	13	86	46	80.00	.....
se of sw	8	87	46	.....	.....
w hf of sw	34	87	46	120.00	.....
ne of ne	28	88	46	40.00	.....
ne fr qr, n hf of nw fr qr & se of nw	2	97	46	.....	.....
w hf of ne	10	97	46	.....	.....
nw qr	10	97	46	.....	.....
n hf of sw & sw of sw	10	97	46	590.02	.....
all	2	98	46	.....	.....
all	4	98	46	.....	.....
all	8	98	46	.....	.....
all	10	98	46	.....	.....
all	14	98	46	.....	.....
all	20	98	46	.....	.....
all	22	98	46	.....	.....
all	28	98	46	.....	.....
all	32	98	46	.....	.....
all	34	98	46	6511.98	.....
all	7	99	46	.....	.....
all	8	99	46	.....	.....
all	9	99	46	.....	.....
all	10	99	46	.....	.....
all	11	99	46	.....	.....
all	12	99	46	.....	.....
all	14	99	46	.....	.....
all	15	99	46	.....	.....
all	17	99	46	.....	.....
all	18	99	46	.....	.....
all	19	99	46	.....	.....

Parts of Sections.	Sec.	Town	Range	Acres.	To what County patented.
all	20	99	46		Cerro Gordo
all	21	99	46		
all	22	99	46		
all	24	99	46		
all	26	99	46		
all	28	99	46		
all	29	99	46		
all	30	99	46		
all	32	99	46		
all	34	99	46		
all	36	99	46	13606.54	
Total patented to Cerro Gordo				30053.78	
s hf of sw	1	95	28		Chickasaw.
n hf of se,	11	95	28		
n hf of sw	12	95	28		
n hf of se	12	95	28		
nw qr and e hf of ne.	13	95	28		
n hf of se and ne of ne	35	95	28		
w hf of sw	36	95	28		
s hf of ne	36	95	28	840.00	
s hf of ne	1	96	28		
ne fr qr and s hf of nw	2	96	28		
n fr hf of ne and n fr hf of nw	3	96	28		
n fr hf of ne	4	96	28		
n hf of se	10	96	28		
e hf nw	12	96	28		
n hf sw	13	96	28		
w hf of ne	14	96	28		
s hf of ne	23	96	28		
n hf of se	24	96	28		
e hf of nw	25	96	28		
e hf of nw	26	96	28		
w hf of ne	27	96	28		
w hf of nw	28	96	28	1315.10	
sw qr and w hf of se	1	97	28		
s hf of ne	2	97	28		
s hf of nw	2	97	28		
n hf of sw	2	97	28		
n hf of se	2	97	28		
s hf of ne qr and e hf of se	5	97	28		
n hf of ne and w hf of se	7	97	28		
n hf of nw and w hf of sw	9	97	28		
w hf of nw	10	97	28		
e hf of ne	12	97	28		
n hf of nw	13	97	28		

Parts of Section.	Sec.	Town.	Range	Acres.	To what County patented.
n hf of ne	14	97	28	1360.00	Chickasaw
n fr hf of ne	1	95	30	.....	.....
nw fr qr	1	95	30	.....	.....
n hf of sw	1	95	30	.....	.....
se of sw and s hf of se	1	95	30	.....	.....
n hf of sw and se of sw	4	95	30	.....	.....
n hf of se and w hf of sw	5	95	30	.....	.....
e hf of se and w hf of nw	8	95	30	.....	.....
e hf of nw	9	95	30	.....	.....
nw qr	15	95	30	.....	.....
n hf of se and n hf of sw	25	95	30	1337.52	.....
all	19	96	30	.....	.....
n hf	28	96	30	.....	.....
e hf and sw fr qr	30	96	30	.....	.....
all	31	96	30	.....	.....
w hf of sw	33	96	30	.....	.....
se qr and e hf of ne	33	96	30	.....	.....
w hf of ne and nw qr	36	96	30	2618.64	.....
s hf	4	98	30	.....	.....
ne qr	7	98	30	.....	.....
w hf of nw	8	98	30	.....	.....
n hf	13	98	30	.....	.....
s hf of se and s hf of sw	14	98	30	.....	.....
n hf	17	98	30	.....	.....
sw of ne	15	98	30	.....	.....
s hf of nw and nw of nw	15	98	30	1520.00	.....
nw fr qr	7	100	31	85.85	.....
s hf of ne, nw qr and w hf of se	2	98	27	.....	.....
ne fr qr and e hf of sw	4	98	27	.....	.....
e hf of nw fr qr and ne fr qr	6	98	27	.....	.....
e hf of nw	8	98	27	.....	.....
w hf of ne and se of ne	8	98	27	.....	.....
e hf of nw	12	98	27	.....	.....
e hf of sw	14	98	27	.....	.....
e hf of nw and ne qr	14	98	27	.....	.....
se qr	18	98	27	.....	.....
se qr	24	98	27	.....	.....
sw qr	26	98	27	.....	.....
sw qr	28	98	27	.....	.....
n fr hf	30	98	27	2351.82	.....
w fr hf	2	98	28	.....	.....
e fr hf	4	98	28	.....	.....
se	8	98	28	.....	.....
nw qr, n hf of se and n hf of sw	10	98	28	.....	.....

Parts of Section.	Sec.	Town.	Range	Acres.	To what County patented.
w hf	12	98	28		Chickasaw
se	22	98	28		
w hf of sw and se of sw	24	98	28		
ne qr, n hf of se and sw of se	28	98	28		
sw fr qr	30	98	28		
ne qr and sw qr	32	98	28	2488.75	
e hf of nw fr qr	2	99	28		
e hf and sw qr	3	99	28		
s hf of se	4	99	28		
nw of se	4	99	28		
ne fr qr and e hf of sw	4	99	28		
s hf of nw and n hf of sw	5	99	28		
n hf of se	6	99	28		
s hf of ne and se qr	7	99	28		
s hf of nw	8	99	28		
ne of nw	8	99	28		
w hf of ne	8	99	28		
n hf of sw	8	99	28		
se of sw	8	99	28		
n hf of se	8	99	28		
sw of se	8	99	28		
s hf of nw and ne of nw	9	99	28		
e hf	10	99	28		
s hf	12	99	28		
se qr	14	99	28		
w hf of ne	14	99	28		
se of ne and nw qr	14	99	28		
nw qr and se qr	22	99	28		
w hf of ne	24	99	28		
ne of ne	24	99	28		
ne of sw	24	99	28		
w hf of nw	24	99	28		
n hf of se	24	99	28		
n hf of se and sw qr	26	99	28		
nw qr, s hf of ne and se qr	34	99	28		
s hf of ne	36	99	28		
ne of ne and se qr	36	99	28	4577.72	
n fr hf	4	98	29		
se qr	6	98	29		
ne qr	8	98	29		
sw qr and e hf of nw	14	98	29	890.82	
ne fr qr	2	99	29	193.69	
Total patented to Chickasaw Co				19740.66	

Parts of Sections.	Sec.	Tp.	Range	Acres.	To what County patented.
w fr hf	7	99	32	.....	Clarke .....
nw fr qr	18	99	32	.....	.....
Lots 5 and 8	21	99	32	.....	.....
Lots 6, 7, 8 and 9	23	99	32	.....	.....
Lots 2 and 3	26	99	32	.....	.....
w hf of nw	30	99	32	684.37	.....
se qr	26	90	38	160.00	Clayton .....
ne of ne	6	92	38	48.00	.....
Total patented to Clayton Co.				208.00	
nw fr qr	1	89	43	.....	Clinton .....
ne fr qr and se qr	2	89	43	.....	.....
ne qr	11	89	43	599.06	.....
n hf of ne and sw of se	10	99	23	.....	Dallas .....
sw of se and ne of sw	11	99	23	200.00	.....
all	8	99	31	.....	Decatur .....
se qr	14	99	31	.....	.....
n hf and se qr	15	99	31	.....	.....
ne qr	23	99	31	1440.00	.....
s hf	20	98	33	.....	.....
e hf of sw	30	98	33	.....	.....
w hf	32	98	33	.....	.....
w hf of nw and s hf of sw	34	98	33	880.00	.....
Total patented to Decatur Co.				2320.00	
s hf	10	98	31	.....	Delaware ...
se	14	98	31	.....	.....
n hf	22	98	31	.....	.....
s hf	24	98	31	.....	.....
e hf	28	98	31	.....	.....
e hf of nw and ne qr	32	98	32	.....	.....
e hf	34	98	31	.....	.....
sw qr and se of nw	36	98	31	2200.00	.....
ne fr qr and sw fr qr	7	100	31	.....	Des Moines..
e hf of nw and sw fr qr	18	100	31	.....	.....
w fr hf	19	100	31	.....	.....
all	21	100	31	.....	.....
w hf	22	100	31	.....	.....
all	28	100	31	.....	.....
w hf	30	100	31	.....	.....
e hf	33	100	31	2918.91	.....

Parts of Sections.	Sec.	Tp.	Range	Acres.	To what County patented.
Lot 2	22	91	31	31.50	Dubuque
e fr hf of nw	11	100	31		
w fr hf of nw	11	100	31		
w hf of sw	11	100	31		
ne fr qr	14	100	31	333.78	
e fr hf of ne	9	100	32		
e hf of se	9	100	32		
w hf of nw fr qr	10	100	32		
Lot 1, 2 and 3	10	100	32		
nw qr	15	100	32	475.93	
Total patented to Dubuque County				841.21	
nw fr qr and nw of ne fr qr	3	97	48		Fayette
n fr hf and s hf	4	97	48		
Lots 1 and 2	6	97	48		
n hf of ne and ne of nw	9	97	48		
Lot 5	14	97	48		
nw of nw and lots 1 and 4	15	97	48		
Lots 1 and 2 and sw of sw	24	97	48	1448.51	
nw of nw	4	98	48		
Lots 1 and 2	5	98	48		
Lot 1	17	98	48		
Lot 3 and 4	19	98	48		
Lots 1, 2, 3 and 4	20	98	48		
nw ot nw	21	98	48		
Lots 1, 2 and 3 and nw of se	31	98	48		
se of se	31	98	48		
e hf of se	32	98	48		
all	33	98	48		
w hf and w hf of se	34	98	48	1785.97	
sw of ne	21	99	48		
Lot 2	28	99	48		
Lot 1	29	99	48		
Lot 1	32	99	48		
nw of ne and lots 1, 2 and 3	33	99	48	298.45	
Lot 1	23	98	49		
Lots 1, 2, 3 and 4	24	98	49		
e hf of se	25	98	49		
e hf of ne	25	98	49		
Lots 1, 2, 3 and 4	25	98	49		
e hf of ne	36	98	49		
nw of ne	36	98	49		
Lots 1, 2, 3 and 4	36	98	49	831.60	
Total patented to Fayette County				4364.53	

Parts of Section.	Sec.	Town.	Range	Acres.	To what County patented.
all	8	98	31	.....	Floyd.
n hf	10	98	31	.....	.....
sw qr	14	98	31	.....	.....
s hf	22	98	31	.....	.....
n hf	24	98	31	.....	.....
s hf and nw qr	26	98	31	.....	.....
w hf	28	98	31	.....	.....
se qr and e hf of sw qr	32	98	31	.....	.....
w hf	34	98	31	.....	.....
ne qr and ne of nw	36	98	31	3316.89	.....
s hf	7	83	40	.....	Fremont.
sw	8	83	40	.....	.....
nw	17	83	40	.....	.....
n hf	18	83	40	.....	.....
n hf	23	83	40	.....	.....
all	26	83	40	1903.86	.....
ne qr	11	99	33	.....	Grundy.
e hf of nw and e hf of se	11	99	33	.....	.....
nw qr of se	11	99	33	.....	.....
all	12	99	33	.....	.....
all	14	99	33	1640.00	.....
all	11	100	33	.....	.....
lot 2	13	100	33	.....	.....
lot 2	17	100	33	593.85	.....
Total patented to Grundy County				2233.85	
n fr hf	9	100	33	220.96	.....
n fr hf	12	100	33	222.68	.....
e hf of nw	31	100	32	80.00	.....
e hf of sw	31	100	32	80.00	.....
Located but not patented (inures to Grundy County				603.68	
w hf of ne, nw qr and s hf sec	8	83	36	.....	Guthrie.
s hf of ne and nw	14	83	36	.....	.....
s hf of se and s hf of sw	20	83	36	.....	.....
ne qr, n hf of nw qr and sw of nw	21	83	36	.....	.....
s hf of se, s hf of sw and nw of sw	21	83	36	.....	.....
s hf	24	83	36	.....	.....
n hf sec, and w hf of sw qr	25	83	36	.....	.....
se qr	26	83	36	.....	.....
w hf	27	83	36	.....	.....
n hf and sw qr	28	83	36	.....	.....
n hf sec and ne of se	29	83	36	.....	.....

Parts of Sections.	Sec.	Town.	Range	Acres.	To what County patented.
a ll	33	83	36	.....	Guthrie.
ne qr	35	83	36	4280.00	.....
ne qr	32	83	36	160 00	.....
Total patented to Guthrie County				4440.00	
all	6	97	29	589.60	Hamilton
ne qr, n hf of se and sw of se	2	98	29	288.67	.....
sw fr qr	6	98	30	.....	.....
n hf	30	98	30	.....	.....
s hf and nw qr	32	98	30	.....	.....
n hf nw and se nw	36	98	30	1065.64	.....
s hf	18	99	30	.....	.....
ne qr, w hf nw and se nw	19	99	30	.....	.....
n hf sec, n hf se and n hf sw.	28	99	30	1052.75	.....
s hf	4	99	32	.....	.....
s hf	5	99	32	.....	.....
se	6	99	32	.....	.....
e hf	7	99	32	.....	.....
all	8	99	32	.....	.....
all	9	99	32	.....	.....
all	17	99	32	.....	.....
e hf	18	99	32	3360.00	.....
all	32	100	30	.....	.....
s hf sec and w hf ne	29	100	30	1040.00	.....
Total patented to Hamilton County				7396.66	.....
all	10	99	32	.....	Hancock.
e hf	13	99	32	.....	.....
e hf of se and nw of se	14	99	32	.....	.....
all	15	99	32	.....	.....
ne	19	99	32	.....	.....
all	24	99	32	.....	.....
n hf, n hf of se and n hf of sw.	25	99	32	.....	.....
e hf of ne	26	99	32	.....	.....
sw of ne	26	99	32	.....	.....
s hf of nw	26	99	32	.....	.....
n hf of se and lot 1	26	99	32	.....	.....
lot 1, se of ne and w hf of ne.	27	99	32	.....	.....
nw qr	27	99	32	.....	.....
all	36	99	32	4273.18	.....
all	7	100	32	.....	.....
w hf, w hf of ne and w hf of se.	9	100	32	.....	.....
e hf and sw qr	14	100	32	1384.22	.....
Total patented to Hancock County				5657.40	.....

Parts of Sections.	Sec.	Town.	Range	Acres.	To What County Patented.
n fr hf	4	97	32	.....	Hardin .....
n hf of ne	6	97	32	.....	.....
s hf of nw	6	97	32	.....	.....
n hf of sw	6	97	32	.....	.....
sw of sw	6	97	32	.....	.....
ne of se	6	97	32	.....	.....
w hf of se	6	97	32	.....	.....
e hf of nw	8	97	32	.....	.....
sw of nw	8	97	32	.....	.....
n hf of se	8	97	32	.....	.....
sw qr	8	97	32	.....	.....
n fr hf of nw qr	18	97	32	1108.74	.....
e hf	12	97	33	.....	.....
n hf of nw	12	97	33	.....	.....
e hf of sw	12	97	33	.....	.....
sw of sw	12	97	33	.....	.....
e hf of se	14	97	33	600.00	.....
s hf of ne and nw of ne	14	97	32	120.00	.....
Total patented to Hardin county				1828.74	
se qr	36	98	34	160.00	Harrison ....
nw of nw	10	99	34	.....	.....
ne qr	34	99	34	200.00	.....
n hf of nw	22	100	34	.....	.....
nw qr	36	100	34	240.00	.....
Total patented to Harrison county				600.00	
n hf	2	97	33	.....	Henry .....
sw qr	2	97	33	.....	.....
s hf of se	2	97	33	.....	.....
ne	10	97	33	.....	.....
w hf of se	10	97	33	.....	.....
se of se	10	97	33	.....	.....
nw fr qr and n fr hf of sw	18	97	33	998.59	.....
se qr	34	98	33	.....	.....
sw qr	36	98	33	320.00	.....
Total patented to Henry county				1318.59	
e hf	6	93	42	.....	Ida .....
ne of nw	6	93	42	.....	.....
s hf of nw and sw qr	6	93	42	556.65	.....
all	26	94	42	.....	.....
all	32	94	42	.....	.....

Parts of Section.	Sec.	Town.	Range	Acres.	To what County patented.
all	36	94	42	1920.00	.....
sw qr	28	94	43	160.00	.....
Total patented to Ida Co				2636.65	
sw qr	2	89	41	.....	Iowa.
s hf	4	89	41	.....	.....
ne qr and w hf	8	89	41	.....	.....
s hf	17	89	41	1280.00	.....
n fr hf of n hf	2	90	41	.....	.....
w fr hf and nw fr qr of ne qr	6	90	41	.....	.....
s hf	14	90	41	.....	.....
w hf	22	90	41	.....	.....
e hf	24	90	41	.....	.....
s hf	28	90	41	.....	.....
ne qr	32	90	41	.....	.....
nw	34	90	41	2154.40	.....
Total patented to Iowa Co				3434.40	
se qr	7	99	30	.....	Jackson.
e hf and nw	8	99	30	.....	.....
all	17	99	30	.....	.....
e hf of nw	18	99	30	1360.00	.....
nw fr qr	4	97	33	.....	.....
ne fr qr	6	97	33	.....	.....
n fr hf of nw	6	97	33	.....	.....
se of nw	6	97	33	.....	.....
s hf of se and e hf of sw	6	97	33	535.99	.....
Total patented to Jackson Co				1895.99	
nw of nw	20	93	27	.....	Jasper.
se of nw	20	93	27	80.00	.....
sw qr and w hf of se	13	92	32	240.00	.....
w hf	8	92	34	.....	.....
e hf of ne	18	92	34	.....	.....
sw of ne	18	92	34	.....	.....
nw qr and s hf	18	92	34	.....	.....
n hf	20	92	34	1213.76	.....
w hf of sw	30	93	34	65.41	.....
all	24	92	35	640.00	.....
Total patented to Jasper Co				2239.17	
n fr hf of ne and se of ne	4	93	27	.....	Johnson.
n fr hf of ne	6	93	27	.....	.....
sw of ne	6	93	27	.....	.....
nw of se	6	93	27	.....	.....

Parts of Section.	Sec.	Town.	Range	Acres.	To what County Patented.
w fr hf of nw	18	93	27	426.29	Johnson.
s hf of ne	6	98	29	.....	.....
nw of ne	6	98	29	.....	.....
nw fr qr	6	98	29	.....	.....
n hf of nw	8	98	29	.....	.....
se of nw	8	98	29	.....	.....
n hf of se	8	98	29	.....	.....
n hf of sw	10	98	29	.....	.....
se of sw	10	98	29	.....	.....
w hf of se	10	98	29	.....	.....
n hf of ne	30	98	29	.....	.....
se of ne	30	98	29	.....	.....
w fr hf of nw	30	98	29	.....	.....
se of nw	30	98	29	.....	.....
e hf of sw	30	98	29	992.01	.....
n fr hf	2	97	30	.....	.....
ne fr qr	4	97	30	.....	.....
n fr hf of nw	4	97	30	.....	.....
sw of nw	4	97	30	.....	.....
ne qr	6	97	30	.....	.....
n fr hf of nw	6	97	30	.....	.....
se of nw	6	97	30	.....	.....
sw fr qr	6	97	30	.....	.....
n hf of ne and sw of ne	10	97	30	1067.60	.....
s hf of sw	2	98	30	.....	.....
nw of sw	2	98	30	.....	.....
s hf of nw	4	98	30	200.00	.....
all	4	98	31	.....	.....
all	6	98	31	.....	.....
all	18	98	31	.....	.....
all	20	98	31	.....	.....
all	30	98	31	3101.57	.....
all	30	99	31	.....	.....
all	32	99	31	1248.60	.....
sw of ne	4	93	32	.....	.....
s hf of se	4	93	32	.....	.....
nw of se	4	93	32	.....	.....
s hf of nw	4	93	32	.....	.....
nw of nw fr qr	4	93	32	.....	.....
e hf of sw	8	93	32	.....	.....
sw of se	8	93	32	.....	.....
ne of se	8	93	32	.....	.....
nw fr qr of nw fr qr	18	93	32	.....	.....
se of nw	18	93	32	.....	.....
e hf of sw	18	93	32	.....	.....

Parts of Sections.	Sec.	Town.	Range	Acres.	To what County patented.
sw of sw	18	93	32	.....	Johnson ....
n hf of nw and sw of nw	20	93	32	777.34	.....
all	2	98	32	.....	.....
e hf of nw fr qr	4	98	32	.....	....
all	6	98	32	1730.61	.....
n fr hf	4	93	33	.....	.....
ne fr qr	6	93	33	.....	.....
n fr hf of nw	6	93	33	.....	.....
sw fr qr of nw	6	93	33	.....	.....
w fr hf of sw	6	93	33	.....	.....
n hf of ne	10	93	33	.....	.....
sw of ne	10	93	33	.....	.....
w hf of se	10	93	33	.....	.....
ne of se	10	93	33	1091.08	.....
all	24	100	33	.....	.....
all	25	..	..	.....	.....
all	26	..	..	.....	.....
all	27	..	..	.....	.....
all	34	..	..	.....	.....
all	35	..	..	.....	.....
all	36	..	..	4480.00	.....
Total patented to Johnson Co				15115.10	
w fr hf of nw fr qr	6	99	31	84.67	.....
w fr hf of sw fr qr	6	99	31	65.25	.....
nw fr qr	18	99	31	144.33	.....
Located but not pat'd, (inures to Johnson Co)				294.25	
w hf of nw and e hf of ne	28	91	24	.....	Jones .....
w fr hf of nw fr qr & w fr hf sw fr qr	30	91	24	.....	.....
n hf of nw	32	91	24	376.52	.....
s hf of ne and s hf of nw	2	93	27	.....	.....
w hf of sw and se of sw	4	93	27	.....	.....
s hf of ne and se of nw qr	8	93	27	400.00	.....
e hf of ne	8	95	27	.....	.....
sw of ne	8	95	27	.....	.....
e hf of se	8	95	27	.....	.....
sw of se	8	95	27	.....	.....
n hf of se and sw of se	10	95	27	.....	.....
w hf of ne	24	95	27	.....	.....
se of ne and s hf of nw	24	95	27	.....	.....
e hf of ne	28	95	27	.....	....
sw of ne	28	95	27	.....	.....
e hf of sw	28	95	27	.....	.....
nw of sw	28	95	27	.....	.....

Parts of Section.	Sec.	Town.	Range	Acres.	To what County patented.
n hf of se	32	95	27	.....	Jones
se of se	32	95	27	.....	.....
n hf of sw	32	95	27	.....	.....
sw of sw	32	95	27	1040.00	.....
n hf of nw	10	94	28	.....	.....
se of nw	10	94	28	.....	.....
e hf of se	10	94	28	.....	.....
nw of se	10	94	28	.....	.....
w hf of sw	10	94	28	.....	.....
se of sw	10	94	28	360.00	.....
s hf of ne	34	96	28	.....	.....
e hf of nw	36	96	28	.....	.....
sw of nw	36	96	28	.....	.....
n hf of sw	36	96	28	280.00	.....
w hf of se	4	97	28	.....	.....
n hf of ne fr qr	4	97	28	.....	.....
sw of ne	4	97	28	.....	.....
nw fr qr	4	97	28	.....	.....
s hf of ne qr	34	97	28	412.50	.....
e hf of se	6	93	29	.....	.....
s hf of ne	6	93	29	.....	.....
nw fr qr of ne fr qr	6	93	29	.....	.....
n fr hf of nw fr qr	6	93	29	.....	.....
se of nw	6	93	29	375.60	.....
e hf of sw and sw of sw	32	97	29	.....	.....
w hf of ne and se of ne	34	97	29	240.00	.....
n fr hf of ne & n fr hf of nw fr qr.	2	93	30	.....	.....
n fr hf ne fr qr & n fr hf nw fr qr.	4	93	30	.....	.....
n hf of se qr	24	93	30	.....	.....
sw of se	24	93	30	.....	.....
e hf of nw	24	93	30	.....	.....
sw of nw	24	93	30	.....	.....
e hf of sw	24	93	30	.....	.....
nw of sw	24	93	30	.....	.....
e hf of ne	34	93	30	915.46	.....
e hf of nw and sw of nw	18	93	31	.....	.....
w fr hf of nw fr qr	30	93	31	202.31	.....
ne fr qr, se qr and e hf of sw qr	2	94	31	407.06	.....
se qr, sw of nw and nw of sw	2	95	32	.....	.....
sw of ne	4	95	32	.....	.....
s hf of nw	4	95	32	.....	.....
ne of nw	4	95	32	.....	.....
w hf of se	4	95	32	.....	.....
s hf of nw	10	95	32	.....	.....
e hf of nw and nw of nw	32	95	32	.....	.....

Parts of Sections.	Sec.	Town	Range	Acres.	To what County patented.
s hf of sw	34	95	32	.....	.....
s hf of ne	36	95	32	851.62	.....
se qr and sw of ne qr	4	96	32	.....	.....
n hf of ne	32	96	32	.....	.....
sw of ne and nw of se	32	96	32	360.00	.....
Total patented Jones County				6221.07	.....
sw qr	14	85	40	.....	Keokuk
se qr, e hf of nw and e hf of sw	18	85	40	.....	.....
all	20	85	40	.....	.....
all	22	85	40	.....	.....
all	24	85	40	.....	.....
all	26	85	40	.....	.....
se qr and nw qr	28	85	40	.....	.....
all	30	85	40	.....	.....
all	32	85	40	.....	.....
sw qr w hf of nw and ne of nw	34	85	40	4891.60	.....
nw fr qr	8	100	33	.....	Linn
all	10	100	33	.....	.....
lot 1	17	100	33	.....	.....
w fr ht of sw	18	100	33	.....	.....
e hf of se	18	100	33	.....	.....
n fr hf	18	100	33	.....	.....
all	22	100	33	.....	.....
all	23	100	33	2437.33	.....
all	17	94	29	.....	Louisa.
n fr hf	18	94	29	.....	.....
n hf of se and sw of se	18	94	29	.....	.....
sw fr qr	18	94	29	.....	.....
all	19	94	29	.....	.....
n hf sec, sw qr and w hf of se	20	94	29	.....	.....
ne of ne and n hf of sw	28	94	29	.....	.....
w hf of ne and n hf of se	29	94	29	.....	.....
all	30	94	29	.....	.....
n fr hf	31	94	29	.....	.....
n hf of se	31	94	29	.....	.....
e hf of sw and sw of sw	31	94	29	.....	.....
w hf of ne	32	94	29	.....	.....
e hf of nw and sw of nw	33	94	29	4023.44	.....
s hf	14	94	30	.....	.....
e hf of se and nw of se	15	94	30	.....	.....
e hf	23	94	30	.....	.....
nw qr, e hf of sw and sw of sw	23	94	30	.....	.....

Parts of Section.	Sec.	Town.	Range	Acres.	To what County patented.
all	24	94	30	.....	Louisa.
e hf sec, ne of sw and sw of sw	25	94	30	.....	.....
w hf	26	94	30	.....	.....
e hf of ne	26	94	30	.....	.....
w hf of se and se of se	26	94	30	.....	.....
ne qr	27	94	30	.....	.....
w hf of se	27	94	30	.....	.....
se of se	27	94	30	.....	.....
s hf of nw and sw qr	27	94	30	.....	.....
all	28	94	30	.....	.....
n hf and se qr	29	94	30	.....	.....
n fr hf sec and w fr hf of sw	30	94	30	.....	.....
all	33	94	30	.....	.....
w hf sec, e hf of nw and sw of nw	34	94	30	.....	.....
all	35	94	30	.....	.....
w hf sec, e hf of ne and sw of ne	36	94	30	.....	.....
all	20	94	30	.....	.....
sw qr, w hf of se and ne of se	13	94	30	.....	.....
se of nw	13	94	30	7764.56	.....
lot 1	33	94	31	47.30	.....
w hf of sw	8	97	33	.....	.....
s hf of ne	14	97	33	160.00	.....
w hf of nw, ne of nw and nw of ne	10	98	33	.....	.....
w fr hf of nw and w fr hf of sw	30	98	33	298.50	.....
se of sw and sw of se	34	99	33	.....	.....
lots 1 and 2	36	99	33	137.50	.....
Total patented to Louisa County				12431.80	
all	4	89	40	.....	Lucas.
w hf of nw	8	89	40	719.68	.....
s hf	28	90	40	.....	.....
ne	30	90	40	.....	.....
ne	32	90	40	.....	.....
all	34	90	40	1280.00	.....
ne fr qr of ne	6	89	41	36.87	.....
n fr hf of nw	2	89	44	68.28	.....
w fr hf of nw	30	90	44	94.89	.....
Total patented to Lucas County				2199.72	
lots 1, 6, 7 and 8, and s hf	2	88	34	.....	Madison.
lots 1 and 2	4	88	34	.....	.....
lots 1, 2, 4, 5, 6, 7 & 8, & e hf of se	6	88	34	.....	.....
n hf of ne and n hf of nw	8	88	34	.....	.....
s hf of nw and e hf of se	10	88	34	.....	.....
nw of nw	12	88	34	.....	.....

Parts of Section.	Sec.	Town.	Range	Acres.	To what County patented.
e hf of sw	12	88	34	.....	Madison.....
sw of sw	12	88	34	.....	.....
e hf of nw	12	88	34	.....	.....
e hf	12	88	34	.....	.....
n hf of nw	14	88	34	.....	.....
nw of ne	14	88	34	.....	.....
all	18	88	34	.....	.....
e hf sec, sw qr and nw of nw	24	88	34	.....	.....
s hf of nw	24	88	34	2974.49	.....
all	18	89	34	.....	.....
all	20	89	34	.....	.....
all	22	89	34	.....	.....
s fr hf	24	89	34	.....	.....
all	26	89	34	.....	.....
e hf and sw qr	28	89	34	.....	.....
all	30	89	34	.....	.....
all	32	89	34	.....	.....
w hf of nw and sw qr	34	89	34	.....	.....
all	36	89	34	5528.25	.....
n hf of nw and se of se	2	88	35	.....	.....
n hf of ne and n hf of nw	4	88	35	.....	.....
ne of ne and w hf of sw	6	88	35	550.60	.....
Total patented to Madison Co				9053.34	
all	19	97	28	611.12	Mahaska ....
w hf of ne qr and nw fr qr	30	97	28	229.48	.....
se qr	2	93	27	.....	.....
e hf of sw and sw of sw	8	93	27	.....	.....
e hf of sw	10	93	27	.....	.....
w hf of se	10	93	27	.....	.....
se of nw	10	93	27	.....	.....
sw of ne	10	93	27	.....	.....
s hf of ne and nw of nw	12	93	27	.....	.....
ne qr, n hf of se and e hf of nw	18	93	27	.....	.....
ne of sw	18	93	27	1000.00	.....
s hf of nw	10	98	30	.....	.....
ne qr and nw qr	22	98	30	400.00	.....
Total patented to Mahaska Co				2240.60	
w hf of nw	6	82	36	92.85	Marshall ....
all	1	82	37	.....	.....
all	2	82	37	.....	.....
all	3	82	37	.....	.....
ne qr, nw qr and sw qr	10	82	37	.....	.....
e hf	11	82	37	.....	.....

Parts of sections.	Sec.	Town.	Range	Acres.	To what County patented.
all	12	82	37		Marshall
all	13	82	37		
all	17	82	37		
all	23	82	37		
n hf	24	82	37	5722.28	
Total patented to Marshall county				5815.13	
all	4	93	45		Mills
all	6	98	45		
all	10	93	45		
w hf	18	93	45		
w hf of nw	30	93	45	2254.49	
all	12	93	46		
all	14	93	46		
all	24	93	46	1920.00	
n hf	26	90	38	320.00	
sw of nw	30	92	36	39.34	
Total patented to Mills county				4533.83	
nw qr and s hf	1	83	41		Monona
all	2	83	41		
n hf	4	83	41		
w hf	6	83	41		
sw	8	83	41		
w hf of nw and w hf sw	10	83	41		
e hf of ne and se qr	11	83	41		
se of se	12	88	41		
nw	13	83	41	2493.69	
se	2	84	41		
n hf and sw qr	4	84	11		
all	6	84	41		
sw qr	8	84	41		
ne qr, n hf of se and sw qr	10	84	41		
n hf	12	84	41		
sw qr	18	84	41		
nw	22	84	41		
s hf sec, ne qr and e hf of nw	24	84	41		
ne qr and s hf of nw	26	84	41		
s hf of sw	28	84	41	3336.90	
w hf of nw	12	85	41		
se of nw	12	85	41		
sw qr and se qr	12	85	41		
w hf and se qr	14	85	41		
se qr	20	85	41		
w hf	24	85	41		

Parts of Section.	Sec.	Town.	Range.	Acres.	To what County patented.
nw qr and se qr	28	85	41	.....	Monona.
all	26	85	41	.....	.....
all	32	85	41	.....	.....
all	34	85	41	3640.00	.....
e hf of sw and nw of sw	18	82	42	.....	.....
w hf of nw, sw qr and se qr	20	82	42	.....	.....
n hf of se	25	82	42	.....	.....
sw of ne	26	82	42	.....	.....
nw of ne	30	82	42	683.57	.....
ne of se and sw of se	4	85	44	80.00	.....
nw fr qr	1	99	30	.....	.....
s hf of ne	1	99	30	.....	.....
nw of ne	1	99	30	.....	.....
n hf of se	1	99	30	.....	.....
se of se	1	99	30	.....	.....
n fr hf	2	99	30	.....	.....
sw fr qr	2	99	30	.....	.....
n hf of se and sw of se	2	99	30	.....	.....
n fr hf of ne	3	99	30	.....	.....
sw of ne	3	99	30	.....	.....
nw qr, se qr and n hf of sw	3	99	30	.....	.....
sw of sw	3	99	30	.....	.....
s hf of ne	4	99	30	.....	.....
ne of ne	4	99	30	.....	.....
nw qr, se qr and e hf of sw	4	99	30	.....	.....
sw of sw	4	99	30	.....	.....
se qr, s hf of sw and nw of sw	5	99	30	.....	.....
e hf of se	6	99	30	.....	.....
nw of se and e hf of sw	6	99	30	.....	.....
e hf of ne and nw of ne	7	99	30	.....	.....
n hf of sw	8	99	30	.....	.....
n hf	9	99	30	.....	.....
se qr, e hf of sw and nw of sw	9	99	30	.....	.....
n hf and se qr	10	99	30	.....	.....
n hf of sw and sw of sw	10	99	30	.....	.....
ne qr and n hf of nw	11	99	30	.....	.....
sw of nw and s hf	11	99	30	.....	.....
ne qr and sw qr	12	99	30	.....	.....
e hf of nw	12	99	30	.....	.....
sw of nw	12	99	30	.....	.....
e hf of se and nw of se	12	99	30	.....	.....
n hf of se qr	13	99	30	.....	.....
n hf of sw and sw of sw	13	99	30	.....	.....
e hf sec and e hf of nw	14	99	30	.....	.....
sw of nw and s hf of sw	14	99	30	.....	.....

Parts of Sections.	Sec.	Town.	Range	Acres.	To what County Patented.
nw of sw	14	99	30	.....	Monona .....
s hf of ne, w hf of sec & e hf of se..	15	99	30	.....	.....
ne qr, e hf of nw and nw of nw.....	21	99	30	.....	.....
n hf sec, sw qr and e hf of se.....	22	99	30	.....	.....
n hf of ne and n hf of nw	23	99	30	.....	.....
n hf sec, w hf of se and e hf of sw...	24	99	30	.....	.....
all	26	99	30	.....	.....
s hf sec, nw qr and w hf of ne.....	36	99	30	9757.06	.....
w hf of nw	31	100	30	.....	.....
s hf.....	31	100	30	354.40	.....
Total patented to Monona Co.....				20345.62	
w hf of nw.....	31	82	41	71.03	Montgomery...
ne qr.....	27	83	41	.....	.....
w hf of nw	30	83	41	224.15	.....
ne qr and n hf of nw.....	2	82	42	.....	.....
ne qr and nw qr.....	6	82	42	.....	.....
s hf of sw.....	12	82	42	.....	.....
n hf.....	13	82	42	1002.11	.....
w hf of sw.....	2	83	42	.....	.....
w hf	6	83	42	.....	.....
se of ne and e hf of se.....	10	83	42	.....	.....
ne of nw.....	12	83	42	.....	.....
se of sw and se qr.....	12	83	42	.....	.....
w hf.....	18	83	42	.....	.....
e hf of ne.....	24	83	42	.....	.....
s hf of sw and s hf of se.....	26	83	42	.....	.....
se of nw and ne qr.....	32	83	42	.....	.....
e hf of ne and e hf of se	34	83	42	.....	.....
w hf of nw and nw of sw.....	36	83	42	1825.11	.....
s hf of nw.....	24	84	42	.....	.....
e hf of ne and sw qr	24	84	42	.....	.....
ne of se.....	26	84	42	.....	.....
n hf of nw.	36	84	42	440.00	.....
sw of sw.....	6	82	43	.....	.....
n hf of se	8	82	43	129.00	.....
nw of se.....	2	83	43	.....	.....
nw of sw.....	36	83	43	80.00	.....
ne of nw.....	2	82	44	.....	.....
nw of ne.....	2	82	44	.....	.....
s hf of ne.....	2	82	44	.....	.....
ne of ne	12	82	44	.....	.....
s hf of ne and s hf of nw.....	12	82	44	.....	.....
ne of ne	24	82	44	401.36	.....

Parts of Section.	Sec.	Town.	Range	Acres.	To what County patented.
se of ne	18	85	45	40.00	Montgomery.
nw of nw	6	84	46	.....	.....
e hf of nw and ne qr	6	84	46	299.05	.....
sw of sw	6	85	46	.....	.....
sw of ne	12	85	46	.....	.....
nw of nw	18	85	46	115.27	.....
se of sw	7	100	30	.....	.....
w hf of ne	13	100	30	.....	.....
n hf of nw	15	100	30	.....	.....
e hf of se	17	100	30	.....	.....
n hf of ne	18	100	30	.....	.....
sw of ne and e hf of nw	18	100	30	480.00	.....
Total patented to Montgomery County				5098.30	
s hf sec, s hf of ne and nw	1	99	29	.....	Muscatine.
w hf	2	99	29	.....	.....
all	3	99	29	.....	.....
s hf sec	4	99	29	.....	.....
s hf of ne and nw of ne	4	99	29	.....	.....
nw qr	4	99	29	.....	.....
all	5	99	29	.....	.....
e hf sec, e hf of nw and w hf of sw	6	99	29	.....	.....
n hf	11	99	29	3869.00	.....
n hf sec, sw qr and ne of se	12	83	41	.....	Page.
nw of se and sw of se	12	83	41	600.00	.....
e hf of se	18	87	32	80.00	.....
Total patented to Page County				680.00	
e hf of nw	10	87	30	.....	Polk.
se of sw	20	87	30	.....	.....
ne of ne	28	87	30	.....	.....
sw of nw	30	87	30	.....	.....
ne of ne and ne of se	32	87	30	.....	.....
ne of nw	34	87	30	.....	.....
se of sw	36	87	30	357.90	.....
nw of nw	32	88	30	.....	.....
sw of sw	36	88	30	80.00	.....
n fr hf of ne and n fr hf of nw	2	87	31	.....	.....
n fr hf of ne and n fr hf of nw	4	87	31	.....	.....
n fr hf of ne and n fr hf of nw	6	87	31	.....	.....
sw fr qr of nw and w fr hf of sw qr	6	87	31	.....	.....
w fr hf of nw and w fr hf of sw	18	87	31	832.83	.....
nw of se	14	88	31	.....	.....

Parts of Section.	Sec.	Town.	Range	Acres.	To what County patented.
s w fr qr of sw fr qr	18	88	31	.....	Polk
sw of sw	22	88	31	.....	.....
w fr hf of sw	30	88	31	189.97	.....
sw fr qr	6	88	32	.....	.....
se qr	22	88	32	.....	.....
s hf of se	26	88	32	.....	.....
se qr	28	88	32	.....	.....
w hf of nw	36	88	32	619.43	.....
n fr hf of ne	2	87	33	.....	.....
n fr hf of nw	2	87	33	.....	.....
n fr hf of ne and n fr hf of nw	4	87	33	433.32	.....
lots 1, 2, 3, 4, 9 and 10	6	88	33	.....	.....
w fr hf of sw	6	88	33	.....	.....
ne of ne and e hf of se	8	88	33	.....	.....
ne of ne	12	88	33	.....	.....
se of sw	14	88	33	.....	.....
w fr hf of nw	18	88	33	.....	.....
w fr hf of sw	18	88	33	.....	.....
s hf of sw	20	88	33	.....	.....
sw of sw	22	88	33	.....	.....
nw of ne	24	88	33	.....	.....
n hf of ne	28	88	33	.....	.....
s hf of ne	30	88	33	.....	.....
se of nw	30	88	33	.....	.....
w fr hf of nw	30	88	33	.....	.....
e hf of se	30	88	33	.....	.....
w fr hf sw	30	88	33	.....	.....
sw of nw	34	88	33	.....	.....
w hf of sw	34	88	33	1347.43	.....
Total patented to Polk county				3860.88	
w hf of se and se of se	4	98	27	.....	Pottawattamie
sw of nw and s hf of sw fr qr	6	98	27	.....	.....
e hf of sw	8	98	27	.....	.....
n hf of nw qr and sw of nw	10	98	27	.....	.....
se qr	14	98	27	.....	.....
s hf of ne and nw fr qr	18	98	27	.....	.....
w hf of sw and ne of sw	18	98	27	.....	.....
n hf sec, n hf of se and n hf of sw	20	98	27	.....	.....
sw of ne, e hf of nw and sw of nw	22	98	27	.....	.....
n hf of se and sw qr	22	98	27	.....	.....
n hf of nw and sw of nw	24	98	27	.....	.....
s hf of ne and nw of se	26	98	27	.....	.....
ne qr, s hf of nw and nw of se	28	98	27	.....	.....
n hf of se and sw of se	30	98	27	.....	.....

Parts of Section.	Sec.	Town.	Range	Acres.	To what County patented.
sw fr qr	30	98	27	2627.78	Pottawattamie
n fr hf	1	99	28		
ne fr qr	2	99	28		
nw fr qr	3	99	28		
nw fr qr	4	99	28		
w hf of ne fr qr	6	99	28		
ne qr of sw and w hf of sw	6	99	28		
all	18	99	28	1724.07	
Total patented to Pottawattamie Co				4351.85	
all	2	99	35		Ringgold
ne of nw	3	99	35		
all	4	99	35		
n hf and sw qr	6	99	35		
se qr, e hf of sw and nw of sw	8	99	35		
all	10	99	35		
all	12	99	35		
e hf	14	99	35		
all	20	99	35		
w hf	28	99	35		
nw fr qr	30	99	35		
sw of sw	8	99	35	5033.94	
w fr hf of	18	99	29		Sac
n hf of ne	19	99	29		
all	26	99	29		
all	28	99	29		
n hf of sec, sw qr and s hf of se	30	99	29		
ne of se	30	99	29		
ne qr, sw qr, and w hf of se	32	99	29		
e hf of nw and nw of nw	32	99	29		
ne qr, sw, s hf of nw and nw of se	34	99	29		
s hf	36	99	29		
ne qr, e hf of nw and sw of nw	36	99	29	3787.36	
s hf of ne, ne of ne and nw fr qr	5	99	30		
n fr hf	6	99	30	731.47	
Total patented to Sac Co				4518.83	
nw of ne	2	98	28		Shelby
e hf of sw	22	98	28		
nw of se	26	98	28		
ne of nw	28	98	28		
w hf of se	30	98	28		
e hf of nw	32	98	28	362.72	
w hf of se	5	99	28		

Parts of Section.	Sec.	Town.	Range.	Acres.	To what County patented.
nw fr qr	6	99	28	.....	Shelby.
se of nw and sw qr	7	99	28	.....	.....
e hf of nw and sw of nw	10	99	28	.....	.....
n hf of sw	10	99	28	.....	.....
ne of sw	14	99	28	.....	.....
w hf of ne	20	99	28	.....	.....
se of ne	20	99	28	.....	.....
se qr and w hf.	20	99	28	.....	.....
w hf of ne	22	99	28	.....	.....
ne of ne and n hf of sw	22	99	28	.....	.....
sw of sw	24	99	28	.....	.....
e hf and sw qr.	28	99	28	.....	.....
e hf, nw qr and n hf of sw	32	99	28	.....	.....
sw qr	34	99	28	.....	.....
e hf of sw and sw of sw	36	99	28	2829.67	.....
sw of ne	4	97	29	40.00	.....
nw of nw and nw of sw	12	98	29	80.00	.....
ne of ne	1	99	29	.....	.....
se of sw	6	99	29	.....	.....
e hf, sw qr and e hf of nw	7	99	29	.....	.....
w hf of ne, n hf of se and w hf sec	8	99	29	.....	.....
e hf and sw qr	9	99	29	.....	.....
e hf of nw and sw of nw	9	99	29	.....	.....
w hf of ne.	12	99	29	.....	.....
e hf of nw and nw of nw	12	99	29	1921.43	.....
ne of sw	18	100	30	.....	.....
w hf of nw	21	100	30	.....	.....
e hf of se and sw of se	22	100	30	.....	.....
e hf of nw	24	100	30	.....	.....
e hf of nw and e hf of sw	30	100	30	480.00	.....
lot 12	2	88	33	.89	.....
Total patented to Shelby County				5714.71	
w hf of sw	30	84	40	.....	Story.
all	31	84	40	.....	.....
w hf of se and w hf of ne	32	84	40	1250.85	.....
ne of ne	6	83	40	37.28	.....
Total patented to Story County				1288.13	
nw fr qr and s hf of sw	2	93	32	.....	Tama.
n hf of sw and se of sw	3	93	32	.....	.....
sw of se	6	93	32	.....	.....
n fr hf sec and ne of sw	6	93	32	.....	.....
s fr hf of sw and n hf of se	6	93	32	1029.99	.....
ne of ne and nw of ne	2	99	33	.....	.....

Parts of Sections.	Sec.	Tp.	Range	Acres.	To what County patented.
n hf of nw and s hf of ne	2	99	33	.....	Tama
s hf of nw, se qr and sw qr	2	99	33	.....	.....
n hf sec, and n hf of se	10	99	33	1140.22	.....
Total patented to Tama Co				1170.21	
sw qr	12	97	31	160.00	.....
e hf sec, and sw of nw	12	97	31	120.00	.....
w hf of ne	12	97	31	80.00	.....
w hf sec and se of se	12	97	31	120.00	.....
n hf sec and sw of se	2	97	31	120.00	.....
Located but not pat'd, (inures to Tama Co.)				600.00	
sw of ne and nw of se	2	98	28	.....	Taylor
ne of nw	4	98	28	.....	.....
n fr hf	6	98	28	.....	.....
w hf of se and ne of sw	6	98	28	.....	.....
n hf and e hf of sw	8	98	28	.....	.....
w hf of ne and se of ne	10	98	28	.....	.....
ne qr, e hf of se and sw of se	12	98	28	.....	.....
ne qr, and ne of se	14	98	28	.....	.....
s hf of se	18	98	28	.....	.....
s hf of sw and se of se	20	98	28	1763.78	.....
w hf of ne	5	99	28	93.79	.....
n hf of nw	6	87	33	101.65	.....
sw of nw	30	89	33	40.95	.....
Total patented to Taylor Co				1999.96	
n hf	8	100	32	.....	Union
e hf of nw and sw of nw	14	100	32	.....	.....
se of ne and e hf of se	15	100	32	.....	.....
sw of se and se of sw	15	100	32	.....	.....
w hf of sw	15	100	32	.....	.....
w hf and se qr	18	100	32	.....	.....
all	19	100	32	.....	.....
all	20	100	32	.....	.....
nw qr	21	100	32	.....	.....
all	33	100	32	.....	.....
all	35	100	32	.....	.....
all	36	100	32	4320.19	.....
Lot 1	12	98	33	.....	.....
Lot 2	14	98	33	65.20	.....
se of ne and se of nw	4	99	33	.....	.....
se of se	36	99	33	120.00	.....

Parts of Sections.	Sec.	Town	Range	Acres.	To what County patented.
ne fr qr	8	100	33	109.57	Union.
Total patented Union County				4614.96	
n hf	14	98	31		Warren.
ne	26	98	31		
w hf nw and w hf of sw	32	98	31		
w hf nw and se qr	36	98	31	880.00	
ne qr	8	98	32		
all	12	98	32		
e hf	14	98	32		
e hf of se	18	98	32		
all	24	98	32		
all	26	98	32		
e hf and sw qr	30	98	32		
all	32	98	32		
all	36	98	32	4228.91	
s hf	2	99	32		
s hf	3	99	32		
nw qr	4	99	32		
n fr hf	5	99	32		
n fr hf and sw fr qr	6	99	32		
lots 1, 2, 4, 6 and 7	21	99	32		
lots 1, 2, 3, 4, 6 and 7	22	99	32		
n hf of ne and lot 3	20	99	32	2309.90	
Total patented to Warren County				7418.81	
n hf of sw	12	93	27		Washington.
ne qr, n hf of se and sw of se	22	93	27	360.00	
se of sw	28	93	29		
e hf of se qr and nw of se	30	93	29		
e hf of se and nw of se	32	93	29	280.00	
w hf of sw and se of sw	2	93	30		
w hf of sw and se of sw	10	93	30	240.00	
ne qr, nw of nw and se of nw	2	94	28		
nw of se	20	94	28		
w hf of se and ne of se	24	94	28		
ne of sw	34	94	28		
nw of sw	36	94	28		
e hf of sw	36	94	28		
se of se	36	94	28		
w hf of se	36	94	28		
nw of ne	36	94	28		
e hf of ne	36	94	28	799.23	
w hf of se and sw of ne	20	95	30		
e hf of sw and nw of sw	22	95	30		

Parts of Section.	Sec.	Town.	Range	Acres.	To what County patented.
e hf of sw qr	26	95	30	.....	Washington.
nw of sw	26	95	30	.....	.....
e hf of ne and sw of ne	28	95	30	.....	.....
w hf of sw and ne of sw	28	95	30	.....	.....
e hf of se and nw of se	32	95	30	.....	.....
sw of sw and n hf of sw	32	95	30	.....	.....
se of nw	32	95	30	.....	.....
n hf of sw and sw of sw	34	95	30	.....	.....
se of nw and nw of nw	34	95	30	.....	.....
n hf of sw	30	95	30	.....	.....
sw of sw and e hf of nw	30	95	30	.....	.....
e hf of nw and nw of nw	36	95	30	.....	.....
w hf of ne and se of ne	36	95	30	.....	.....
e hf of sw and nw of sw	36	95	30	1640.00	.....
s hf and s hf of nw	4	96	30	.....	.....
e hf of se and sw of se	10	96	30	.....	.....
sw qr	10	96	30	.....	.....
sw qr and s hf of se	28	96	30	920.00	.....
n fr hf and n hf of se	2	97	31	.....	.....
sw of se and e hf of sw	2	97	31	.....	.....
s hf of ne, se qr and n hf of nw	4	97	31	.....	.....
se qr of nw and e hf of sw	4	97	31	.....	.....
ne qr, se of nw and ne of se	6	97	31	.....	.....
w hf of sw	6	97	31	.....	.....
n hf of nw and ne of se	8	97	31	.....	.....
sw of se and ne of sw	8	97	31	.....	.....
n hf of ne and sw of ne	10	97	31	.....	.....
e hf of nw and n hf of se	10	97	31	.....	.....
sw of se and ne of sw	10	97	31	.....	.....
w hf of ne and e hf of nw	12	97	31	.....	.....
sw of nw and w hf of se	12	97	31	.....	.....
se of se and sw qr	12	97	31	.....	.....
s hf of nw	14	97	31	.....	.....
n hf of ne and sw of ne	18	97	31	.....	.....
w hf of nw and n hf of se	18	97	31	.....	.....
ne of sw	18	97	31	2639.25	.....
s hf of se and se of sw	12	97	32	120.00	.....
w hf of ne and e hf of nw	14	93	30	.....	.....
n hf of se and se of se	14	93	30	.....	.....
w hf of se and se of se	26	93	30	.....	.....
e hf of ne and n hf of se	36	93	30	560.00	.....
e hf sec and e hf of nw	18	96	30	.....	.....
e hf of sw	18	96	30	.....	.....
se of ne	36	96	30	520.00	.....
Total patented to Washington County				8078.21	

Parts of Section.	Sec.	Town.	Range	Acres.	To what County patented.
w hf sec, se qr and s hf of ne.....	20	99	30	560.00	Wayne .....
sw	2	98	34	.....	Webster ....
e hf and e hf of sw.....	8	98	34	.....	.....
all	10	98	34	.....	.....
w hf.....	14	98	34	.....	.....
e hf of nw and nw of ne.....	20	98	34	.....	.....
nw of sw and s hf of sw.....	20	98	34	.....	.....
Lots 2, 3, 4 and 5.....	20	98	34	.....	.....
all	22	98	34	.....	.....
w hf.....	26	98	34	.....	....
all	34	98	34	.....	.....
sw..	36	98	34	3695.23	.....
sw of ne	22	98	27	.....	Winnebago..
sw of se.....	28	98	27	80.00	.....
nw of nw and se of sw	5	99	28	93.38	.....
n hf of nw	8	97	29	80.00	.....
w hf of sw.....	18	87	32	61.77	.....
nw of ne.....	6	87	33	.....	.....
sw of nw.....	6	87	33	.....	.....
e hf of se and w hf of sw	6	87	33	.....	.....
nw of nw.....	8	87	33	.....	.....
s hf of se.....	12	87	33	.....	....
w hf of nw	18	87	33	416.49	.....
Lots 1 and 2.....	4	88	33	108.02	.....
w hf and sw..... ...	30	89	33	82.20	.....
Total patented to Winnebago Co.....				921.86	
n hf.....	2	93	43	.....	Winneshiek .
nw qr, nw of ne and s hf of ne ...	4	93	43	.....	.....
n hf and sw	6	93	43	1037.91	.....
se of se.....	26	99	28	.....	Wright.....
e hf of nw and nw of nw	28	99	28	160.00	.....
n hf sec, sw qr, nw of se & s hf of se	10	99	29	.....	.....
w hf of se and sw qr.....	11	99	29	.....	.....
se qr, e hf of sw and sw of sw....	12	99	29	.....	.....
n hf of ne and n hf of nw.....	13	99	29	.....	.....
n hf and sw qr.....	14	99	29	.....	.....
ne of se and w hf of se.....	14	99	29	.....	.....
ne qr and e hf of nw.....	15	99	29	.....	.....
sw qr of nw and n hf of se.....	15	99	29	.....	.....
n hf of sw.....	15	99	29	.....	....
all	17	99	29	.....	....

Parts of Sections.	Sec.	Tp.	Range	Acres.	To what County patented.
e hf	18	99	29	.....	Wright.....
all	20	99	29	.....	.....
n hf of ne and n hf of nw	21	99	29	.....	.....
all	22	99	29	.....	.....
w hf of nw and sw qr.	24	99	29	.....	.....
w hf of se and ne of se	24	99	29	5080.00	.....
Total patented to Wright County				5240.00	
sw of nw fr	6	99	33	31.82	Hancock.....

9TH—RAILROAD GRANTS.

The following lists exhibit the lands belonging to the several land grant railroads, so far as received at this office. The indemnity lands inuring to the railroads under the act of Congress approved June 2d, 1864, have never been reported to the State authorities, and consequently are not included.

The lands granted for the benefit of the McGregor Western Railway, (now McGregor and Sioux City Railway), and those granted to the Sioux City and St. Paul Railroad, have never been reported to the State by certified lists from the Secretary of the Interior, as will be explained by letters under the head of McGregor and Sioux City Railway; and therefore no printed lists will appear. There is no doubt that as these roads are now approaching completion, and the day is not distant when the lands will be conveyed to the companies *in fee*, and as there is scarcely a county in the State where more or less of this class of lands are not found, that these lists will be important, and prove a great convenience, not only to county officials, but to the general public.

As many changes have been made in consequence of prior intervening rights when the original certificates were made, these lists, by showing such changes, will settle disputes, and quiet apprehensions which have heretofore either had to be explained by correspondence with this Department or the Government Land Offices of the districts in which the lands in question are situate. They will also settle many questions that would otherwise remain undetermined, to the

detriment of public and private interests, from ignorance in reference to the sources of information in regard to them.

All releases executed in accordance with the following act of the 12th General Assembly will be exhibited by marginal notes in these lists. But one copy of the certificates attached to each list is given; as they are all of the same character it is not deemed necessary to publish them.

CHAPTER 10.

FOR RELINQUISHING COLOR OF TITLE TO A CERTAIN CHARACTER OF LANDS, AND FOR CORRECTING ERRORS IN TRANSFERS TO THE STATE. FEBRUARY 5.

AN ACT to Authorize the Governor to release Lands which have been certified to the State by Authority of the Secretary of the Interior, under any of the Land-Grants. where Settlers' Rights have intervened prior to the Time when the Title vested in the State, and for the purpose of correcting Errors in Transfers to the State.

Governor to release color of title in certain cases.

SECTION 1. *Be it enacted by the General Assembly of the State of Iowa*, That the Governor, when satisfied by the Commissioner of the General Land-Office, that any lands to which the State may have acquired color of title, by their having been certified to the State under any of the several grants, that such color of title is inferior to the rights of any valid interfering pre-emptor or claimant, is authorized, and is hereby authorized and required to release by deed of relinquishment such color of title to the United States, to the end that the requirements of the Interior Department may be complied with, and such tract or tracts of land may be patented by the general government to the legal claimants.

Governor to quit claim lands erroneously deeded to State.

And to receive deeds for the proper lands.

SEC. 2. *Be it further enacted*, That whenever the Governor is satisfied by proper record evidence that any tract or tracts of lands, which may have been deeded by virtue of any donation or sale to the State, is not the land intended to have been described, and that an error has been committed in making out the transfers, in order that such error may be corrected, he is authorized to quit-claim the same to the proper owner thereof, and receive a deed or deeds for the lands intended to have been deeded to the State originally.

Publication.

SEC. 3. *Be it further enacted*, That this act, being deemed of immediate importance, shall take effect and be in force from and after its publication in the *Daily State Register* and *Iowa Homestead*, two papers published at Des Moines, Iowa.

Approved, February 5, 1868.

I hereby certify that the foregoing act was published in the *Daily State Register*, February 7, 1868, and in the *Iowa Homestead*, February 12, 1868.

ED WRIGHT, *Secretary of State.*

BURLINGTON AND MISSOURI RIVER RAILROAD.

List of Lands approved and certified to the State of Iowa to aid in the construction of the Burlington and Missouri River Railroad.

The following is a list of lands in the District of lands subject to sale at Chariton, now Fort Des Moines, within the six mile limits, granted to the State of Iowa by the act of Congress approved 15th May, 1856, entitled "An act making a grant of lands to the State of Iowa in alternate sections to aid in the construction of certain railroads in said State" being the vacant and unappropriated lands in the alternate sections designated by odd numbers for six sections in width on each side of the railroad from Burlington on the Mississippi River, to a point on the Missouri River near the mouth of the Platte River:—

North of Base Line and West of Fifth Principal Meridian, B. and M. River Railroad List. Six mile limits, office at Chariton, now Fort Des Moines, Iowa.

Parts of Sections.	Sec.	Town.	Range	Acres.	Remarks.	Parts of Sections.	Sec.	Town.	Range	Acres.	Remarks.
w hf ne qr	11	70	2	80.00		s hf of sw qr	5	71	17	80.00	
sw qr of nw qr	33	71	8	40.00		nw qr of nw qr	7	71	17	35.56	
sw qr of nw qr	35	71	8	40.00		nw qr of sw qr	7	71	17	35.81	
se qr of ne qr	19	72	15	40.00		e hf of ne qr	13	71	17	80.00	
nw of ne	7	71	16	40.00		se qr of se qr	15	71	17	40.00	
se qr of nw qr	7	71	16	40.00		sw qr of se qr	29	72	17	40.00	
n hf of se qr	7	71	16	80.00		nw qr of se qr	17	73	17	40.00	
ne of sw qr, sw sw	7	71	16	79.94		nw qr of ne qr	3	71	18	54.28	
ne qr of ne qr	13	72	16	40.00		se qr of ne qr	3	71	18	40.00	
se qr of nw qr	13	72	16	40.00		e hf of nw qr	5	71	18	92 33	
nw qr of sw qr	15	72	16	40.00		nw qr of sw qr	5	71	18	40.00	
ne qr of ne qr	21	72	16	40.00		w hf of nw qr	7	71	18	85.44	
sw qr of ne	23	72	16	40.00		n hf of sw qr	7	71	18	83.05	
ne qr of se qr	31	72	16	40.00		ne qr of se qr	11	71	18	40.00	
ne qr of ne qr	35	72	16	40.00		sw qr of sw qr	11	71	18	40.00	
nw of se	29	73	16	40.00		nw qr of ne qr	15	71	18	40.00	
sw of sw	31	73	16	37.48		se qr of nw qr	15	71	18	40.00	
sw qr of sw qr	3	71	17	40.00		sw of se	15	71	18	40.00	
se qr of nw qr	5	71	17	40.00		se of se	23	71	18	40.00	

BURLINGTON AND MISSOURI RIVER RAILROAD LANDS—CONTINUED.

Parts of Section.	Sec.	Town.	Range	Acres.	Remarks.	Parts of Sections.	Sec.	Town.	Range	Acres.	Remarks.
ne of sw qr	5	71	17	40.00		se of sw	23	71	18	40.00	
sw of sw	3	72	18	40.00		se of nw	17	71	19	40.00	
w hf of ne	5	72	18	89.43		sw of sw	17	71	19	40.00	
se of se	5	72	18	40.00		se of nw	25	71	19	40.00	
w hf of sw	5	72	18	80.00		se of se	1	72	19	40.00	
nw of ne	19	72	18	40.00		n hf of ne	3	72	19	97.58	
se of nw	25	72	18	40.00		w hf of nw	3	72	19	88.14	
nw of ne	31	72	18	40.00		ne of se	5	72	19	40.00	
sw of sw	23	73	18	40.00		e hf sw	5	72	19	80 00	
sw of ne	29	73	18	40.00		se of nw	11	72	19	40.00	
nw of ne	31	73	18	40.00		sw qr of ne	15	72	19	40.00	
nw of nw	31	73	18	37.73		nw qr	15	72	19	160.00	
e hf of nw	31	73	18	80.00		s hf of se	21	72	19	80.00	
sw of ne	5	71	19	40.00		nw of sw	23	72	19	40.00	
nw of nw	5	71	19	51.24		sw of sw	31	73	19	34.12	
sw of ne	7	71	19	40.00		e hf of sw	31	73	19	80.00	
nw of nw	7	71	19	38.62		e hf se	33	73	19	80.00	
nw of se	7	71	19	40.00		sw of ne	35	73	19	40.00	
sw of sw	9	71	19	40.00		nw of nw	35	73	19	40.00	
nw of ne	11	71	19	40.00		e hf of nw	35	73	19	80.00	
sw of sw	11	71	19	40.00		sw of sw	35	73	19	40.00	
ne of se	13	71	19	40.00		se of se	1	71	20	40.00	
nw of nw	15	71	19	40.00		nw of ne	3	71	20	52.09	
ne of nw	15	71	19	40.00		ne of nw	3	71	20	52.21	
sw of nw	15	71	19	40.00		w hf of nw	31	71	20	68.32	
ne of sw	15	71	19	40.00							

w hf of sw	31	71	20	69.44	
se of se	1	72	20	40.00	
w hf of ne	3	72	20	88.22	
sw qr of nw qr	7	72	20	37.19	
nw of nw	7	72	20	37.10	
e hf of nw	7	72	20	80.00	
nw of se	7	72	20	40.00	
sw of sw	7	72	20	37.38	
sw of se	11	72	20	40.00	
sw of sw	19	72	20	38.00	
s hf of ne	21	72	20	80.00	
ne of se	21	72	20	40.00	
ne of sw	23	72	20	40.00	
nw of sw	35	72	20	40.00	
ne of sw	35	72	20	40.00	
n hf of sw	35	73	20	80.00	
sw of ne	35	73	20	40.00	
nw of nw	1	70	21	35.47	
se of ne	7	71	21	40.00	
se of se	21	71	21	40.00	
sw of nw	23	71	21	40.00	
nw of ne	1	72	21	53.93	
se of sw	1	72	21	40.00	
w hf of ne	19	73	21	80.00	
nw of sw	19	73	21	39.67	
sw of se	29	73	21	40.00	
sw of nw	33	73	21	40.00	
sw of ne	17	71	22	40.00	
nw of ne	3	72	22	55.56	
nw of ne	11	72	22	40.00	
s hf of ne	19	72	22	80.00	
s hf of nw	19	72	22	80.66	
se of se	21	72	22	40.00	
s hf of ne	29	72	22	80.00	
ne of se	29	72	22	40.00	
w hf of se	29	72	22	80.00	
se qr of sw	29	72	22	40.00	
w hf of nw	33	72	22	80.00	
w hf of sw	33	72	22	80.00	
w hf of se	13	73	22	80.00	
ne of sw	13	73	22	40.00	
se of se	17	73	22	40.00	
se of sw	17	73	22	40.00	
ne of se	19	73	22	40.00	
se of se	19	73	22	40.00	
nw of nw	21	73	22	40.00	
nw of sw	21	73	22	40.00	
sw of nw	23	73	22	40.00	
n hf of se	23	73	22	80.00	
nw of sw	23	73	22	40.00	
se of nw	25	73	22	40.00	
s hf of ne	29	73	22	80.00	
ne of nw	1	71	23	51.68	
se of ne	3	71	23	40.00	
nw of sw	3	71	23	40.00	
nw of sw	7	71	23	39.33	
ne of se	5	71	23	40.00	
s hf of se	5	71	23	80.00	

BURLINGTON AND MISSOURI RIVER RAILROAD—CONTINUED

Parts of sections.	Sec.	Town.	Range	Acres.	Remarks.	Parts of Sections.	Sec.	Town.	Range	Acres.	Remarks.
w hf of nw	7	72	23	80.57		s hf ot se	3	72	24	80.00	
se of nw	13	72	23	40.00		ne of nw	5	72	24	41.09	
sw of ne	15	72	23	40.00		n hf of ne	5	72	24	82.57	
ne of ne	19	72	23	40.00		se of ne.	7	72	24	40.00	
sw of nw	23	72	23	40.00		nw of ne	25	72	24	40.00	
s hf of ne	25	72	23	80.00		ne of nw	25	72	24	40.00	
sw of se	25	72	23	40.00		sw qr of sw	25	72	24	40.00	
sw of nw	31	72	23	38.36		ne of sw	27	72	24	40.00	
nw of se	31	72	23	40.00		ne of se	27	72	24	40.00	
ne of sw	31	72	23	40.00		nw of sw	33	72	24	40.00	
ne of sw	35	72	23	40 00		ne of nw	35	72	24	40.00	
nw qr	27	73	23	160.00		nw of ne	25	73	24	40.00	
nw of se	27	73	23	40.00		ne of sw	27	73	24	40.00	
nw of nw	29	73	23	40.00		nw of se	9	71	25	40.00	
ne of se	29	73	23	40.00		ne of se	15	71	25	40.00	
ne of ne	31	73	23	40.00		s hf of sw	15	71	25	80.00	
n hf of ne	3	71	24	83.43		se of ne	21	71	25	40.00	
n hf of nw	3	71	24	88.93		sw of se	3	72	25	40.00	
e hf of nw	7	71	24	80.00		nw of sw	7	72	25	39.65	
nw of se	11	71	24	40.00		nw of se	35	72	25	40.00	
sw of nw	17	71	24	40.00		e hf of ne	21	73	25	80.00	
ne of ne	19	71	24	40.00		ne of sw	21	73	25	40.00	
ne of nw	1	72	24	40.00	should be	ne of nw	25	73	25	40 00	
se of se	1	72	24	40.00	[41 $\frac{9}{10}$ acres.	w hf of nw	25	73	25	80.00	
nw of se	3	72	24	40.00		ne of ne	31	73	25	40.00	

nw of sw	11	71	26	40.00	
nw of ne	23	71	26	40.00	
ne of nw	5	72	26	40.66	
ne of se	9	72	26	40.00	
w hf of se	9	72	26	80.00	
se of sw	19	72	26	40.00	
ne of ne	17	73	26	40.00	
sw of ne	17	73	26	40.00	
nw of sw	17	73	26	40.00	
ne of nw	21	73	26	40.00	
sw of se	21	73	26	40.00	
s hf of sw	21	73	26	80.00	
se of ne	23	73	26	40.00	
sw of ne	29	73	26	40.00	
sw of se	29	73	26	40.00	
n hf of nw	31	73	26	48.22	
w hf of ne	33	73	26	80.00	
nw of se	33	73	26	40.00	
ne of nw	35	73	26	40.00	
nw of nw	1	71	27	38.70	
s hf of ne	15	71	27	80.00	
ne of ne	1	72	27	40.28	
n hf of nw	1	72	27	82.98	
n hf of nw	3	72	27	80.74	
s hf of sw	19	72	27	88.25	
nw of ne	23	72	27	40.00	
nw of nw	23	72	27	40.00	
w hf of nw	25	72	27	80.00	
sw qr of nw	31	72	27	48.91	
w hf of sw	31	72	27	98.65	
nw of se	35	72	27	40.00	
ne of sw	11	73	27	40.00	
sw of se	15	73	27	40.00	
sw of sw	19	73	27	50.41	
sw of ne	21	73	27	40.00	
nw of ne	25	73	27	40.00	
s hf of ne	7	71	28	80.00	
ne of se	7	71	28	40.00	
nw of se	7	71	28	40.00	
w hf of se	15	71	28	80.00	
sw qr	19	71	28	156.35	
ne of nw	3	72	28	37.15	
n hf of ne	5	72	28	68.92	
ne of nw	5	72	28	34.59	
ne of sw	5	72	28	40.00	
se of nw	9	72	28	40.00	
sw of ne	11	72	28	40.00	
nw of se	11	72	28	40.00	
nw of nw	23	72	28	40.00	
nw of nw	25	72	28	40.00	
sw of sw	25	72	28	40.00	
se of nw	27	72	28	40.00	
ne of nw	35	72	28	40.00	
se of se	19	73	28	40.00	
nw of nw	21	73	28	40.00	
ne of sw	21	73	28	40.00	
se of nw	25	73	28	40.00	
se of se	29	73	28	40.00	

BURLINGTON AND MISSOURI RIVER RAILROAD LANDS—CONTINUED.

Parts of Sections.	Sec.	Town.	Range	Acres.	Remarks.	Parts of Sections.	Sec.	Town.	Range	Acres.	Remarks.
sw of sw	29	73	28	40.00		ne of sw	13	72	29	40.00	
sw of nw	31	73	28	38.70		nw of nw	25	72	29	40.00	
w hf of sw	31	73	28	76.56		sw of se	29	72	29	40.00	
ne of se	33	73	28	40.00		se of se	31	72	29	40.00	
w hf of sw	33	73	28	80.00		ne of nw	33	72	29	40.00	
sw of nw	35	73	28	40.00		w hf of se	33	72	29	80.00	
ne of nw	3	71	29	39.68		nw of sw	33	72	29	40.00	
w hf of nw	3	71	29	79.56		sw of ne	35	72	29	40.00	
ne of se	3	71	29	40.00		nw of se	35	72	29	40.00	
se of sw	3	71	29	40.00		n hf of sw	7	73	29	77.69	
se of se	9	71	29	40.00		nw of se	7	73	29	40.00	
w hf of nw	11	71	29	80.00		e hf of se	7	73	29	80.00	
se of ne	13	71	29	40.00		nw of se	23	73	29	40.00	
ne of se	13	71	29	40.00		e hf of ne	25	73	29	80.00	
s hf of se	17	71	29	80.00		sw of ne	31	73	29	40.00	
ne of sw	17	71	29	40.00		sw of ne	13	71	30	40.00	
ne of nw	23	71	29	40.00		ne of se	1	72	30	40.00	
s hf of ne	1	72	29	80.00		n hf of ne	3	72	30	68.27	
n hf of nw	1	72	29	77.42		sw of nw	3	72	30	40.00	
e hf of se	1	72	29	80.00		n hf of nw	3	72	30	64.71	
w hf of sw	1	72	29	80.00		w hf of nw	15	72	30	80.00	
nw of se	5	72	29	40.00		se	21	72	30	160.00	
nw of nw	11	72	29	40.00		ne of ne	31	72	30	40.00	
se of se	13	72	29	40.00		w hf of ne	31	72	30	80.00	

nw of sw	7	73	30	45.32		sw of ne	1	71	32	40.00	
s ht of sw	7	73	30	85.37		n hf of ne	3	71	32	69.60	
ne of sw	9	73	30	40.00		nw of se	11	71	32	40.00	
se of ne	21	73	30	40.00		se qr	17	71	32	160.00	
nw of se	25	73	30	40.00		n hf of nw	3	72	32	57.04	
ne of sw	25	73	30	40.00		n hf of nw	5	72	32	59.29	
ne of ne	29	73	30	40.00		se of sw	9	72	32	40.00	
nw of se	3	71	31	40.00		se of nw	15	72	32	40.00	
se of ne	5	71	31	40.00		sw of sw	31	72	32	45.57	
sw of se	7	71	31	40.00		nw of nw	33	72	32	40.00	
nw of nw	11	71	31	40.00		s hf of nw	33	72	32	80.00	
n hf of sw	1	72	31	80.00		sw of ne	13	71	33	40.00	
n hf of ne	3	72	31	70.84		ne of nw	29	71	33	40.00	
sw of ne	3	72	31	40.00		nw of sw	31	71	33	45.19	
w hf of se	5	72	31	80.00		s hf of ne	3	72	33	80.00	
sw of nw	15	72	31	40.00		sw of sw	3	72	33	40.00	
se of ne	17	72	31	40.00		sw of se	5	72	33	40.00	
se of ne	21	72	31	40.00		sw of sw	19	72	33	51.80	
ne of nw	21	72	31	40.00		sw of se	25	72	33	40.00	
ne of nw	27	72	31	40.00		ne of nw	25	72	33	40.00	
nw of nw	29	72	31	40.00		sw of nw	25	72	33	40.00	
sw of nw	31	72	31	34.79		se of se	27	72	33	40.00	
se of nw	33	72	31	40.00		n hf of ne	33	72	33	80.00	
nw of se	17	73	31	40.00		ne of se	35	72	33	40.00	
nw of ne	21	73	31	40.00		ne of sw	27	73	33	40.00	
nw of nw	25	73	31	40.00		w hf of ne	29	73	33	80.00	
se of nw	33	73	31	40.00		e hf of sw	29	73	33	80.00	
sw of se	33	73	31	40.00		sw of nw	31	73	33	46.81	
Total										18480.62	

GENERAL LAND OFFICE,
August 15th, 1869.

I, Joseph S. Wilson, Acting Commissioner of the General Land Office, do hereby certify that the foregoing, on pages one to twelve inclusive, is a true and correct list of the tracts of land within the six mile limits granted to the State of Iowa by the act of Congress, approved, May 15th, 1856, entitled "An Act making a grant of lands to the State of Iowa in alternate sections to aid in the construction of certain railroads in said State," being the vacant and unappropriated lands in the alternate sections designated by odd numbers, for six sections in width on each side of the railroad, "from Burlington, on the Mississippi river, to a point on the Missouri river near the mouth of the Platte river, known as the Burlington and Missouri River Railroad," in the district of land subject to sale at Chariton, now Fort Des Moines, within the State of Iowa, and they are now submitted for the approval of the Secretary of the Interior in accordance with the requirements of said act of May 15th, 1856, subject to all its conditions, and to any valid interfering rights which may exist to any of the tracts embraced in the foregoing list.

{L. S.}

In testimony whereof, I have hereunto subscribed my name and caused the seal of the General Land Office to be affixed, at the city of Washington, the day and year first herein above written.

JOS. S. WILSON, *Acting Commissioner.*

DEPARTMENT OF THE INTERIOR,
August 22d, 1859.

Approved, subject to the conditions and rights above mentioned.

MOSES KELLY, *Acting Secretary.*

GENERAL LAND OFFICE,
October 27th, 1859.

I, Samuel A. Smith, Commissioner of the General Land Office, do hereby certify that the foregoing list, &c., from page one to thirteen inclusive, is a true and correct exemplification of the original on file in this office.

{L. S.}

In testimony whereof, I have hereunto subscribed my name and caused the seal of the General Land Office to be affixed at the city of Washington on the day and year first herein above written.

S. A. SMITH, *Commissioner.*

BURLINGTON AND MISSOURI RIVER RAILROAD LANDS—CONTINUED.

Parts of Sections.	Sec.	Town.	Range	Acres.	Remarks.
ne qr	23	74	24	160.00	15 mile limits, ap'ved by Sec. of Int., Feb.18, '63. Filed in S. L. O. Apr.10'63
		N.	W.		
nw of nw	29	72	1	40.00	
se of sw	31	70	5	40.00	
sw of sw	7	74	8	27.95	
sw of ne	35	71	9	40.00	
ne of nw	35	71	9	40.00	
se of se	7	69	12	40.00	
sw of se	11	69	12	40.00	
se of nw	13	69	12	40.00	
ne of nw	31	70	12	40.00	
nw of se	31	70	12	40.00	
ne of ne	1	73	12	37.38	
se of sw	7	70	13	40.00	
sw of ne	17	70	13	40.00	
e hf of ne	21	70	13	80.00	
sw of ne	21	70	13	40.00	
n hf of se	21	70	13	80.00	
n hf of sw	21	70	13	80.00	
nw of ne & ne of nw	3	74	13	102.91	
sw of se	13	74	13	40.00	
nw of nw	25	74	13	40.00	
se of se	31	75	13	40.00	
n hf of sw	13	70	14	80.00	
se of ne	15	70	14	40.00	
e hf of se	15	70	14	80.00	
sw of sw	15	70	14	40.00	
s hf of nw	21	70	14	80.00	
se qr	21	70	14	160.00	
ne of sw	21	70	14	40.00	
nw of sw	7	75	14	42.35	
s hf of se	15	75	14	80.00	
sw of se	35	75	14	40.00	
ne of sw	7	70	15	40.00	
nw of se	7	70	15	40.00	
s hf of ne	9	70	15	80.00	
ne of se	9	70	15	40.00	
nw of se	9	70	15	40.00	
nw of ne	9	70	15	40.00	
nw of sw	9	70	15	40.00	
nw of nw	5	71	15	53.78	
ne of se	15	71	15	40.00	
sw of sw	25	71	15	40.00	
se of ne	33	71	15	40.00	
nw of sw	1	70	16	40.00	

BURLINGTON AND MISSOURI RIVER RAILROAD LANDS—CONTINUED.

Parts of Sections.	Sec.	Town.	Range	Acres.	Remarks.	Parts of Sections.	Sec.	Town.	Range	Acres.	Remarks.
nw of se	5	70	16	40.00		sw of nw	29	70	17	40.00	
s hf of sw	9	70	16	80.00		sw of se	29	70	17	40.00	
sw of nw	15	70	16	40.00		ne of se	31	70	17	40.00	
w hf of sw	15	70	16	80.00		nw of ne	23	71	17	40.00	
se of sw	15	70	16	40.00		ne of sw	23	71	17	40.00	
se of se	15	70	16	40.00		nw	25	71	17	160.00	
nw of sw	19	70	16	44.40		sw of ne	25	71	17	40.00	
n hf of se	23	70	16	80.00		ne of se	25	71	17	40.00	
n hf of sw	23	70	16	80.00		se of nw	7	70	18	40.00	
nw of nw	13	71	16	40.00		nw of se	9	70	18	40.00	
ne of nw	15	71	16	40.00		se of se	11	70	18	40.00	
se of ne	15	71	16	40.00		nw of sw	13	70	18	40.00	
se of sw	15	71	16	40.00		se of se	17	70	18	40.00	
ne of nw	19	71	16	40.00		ne of ne	23	70	18	40.00	
n hf of ne	29	71	16	80.00		nw of ne	25	71	18	40.00	
sw of sw	29	71	16	40.00		e hf of ne	29	71	18	80.00	
ne of sw	31	71	16	40.00		w hf of ne	29	71	18	80.00	
sw of nw	33	71	16	40.00		ne of nw	29	71	18	40.00	
n hf of sw	33	71	16	80.00		e hf of se	29	71	18	80.00	
se of sw	33	71	16	40.00		nw of nw	29	71	18	40.00	
s hf of se	33	71	16	80.00		s hf of nw	9	73	18	80.00	
sw of se	35	71	16	40.00		ne of sw	9	73	18	40.00	
se of nw	7	70	17	40.00		sw of ne	21	73	18	40.00	
se of ne	15	70	17	40.00		ne of ne	33	74	18	40.00	
ne of se	19	70	17	40.00		sw of ne	7	70	19	40.00	

n hf of ne	11	70	19	80.00	
sw of ne	11	70	19	40.00	
ne of sw	11	70	19	40.00	
se of nw	19	70	19	40.00	
nw of se	19	70	19	40.00	
se of nw	27	70	19	40.00	
e hf of sw	27	70	19	80.00	
nw qr	35	70	19	160.00	Relinquished to U. S. Oct. 29, 1868.
ne of ne	9	73	19	40.00	
nw of sw	9	73	19	40.00	
sw of sw	21	73	19	40.00	
e hf of ne	25	73	19	80.00	
nw of nw	27	73	19	40.00	
nw of ne	29	73	19	40.00	
s hf of se	29	73	19	80.00	
se of se	21	74	19	40.00	
nw of ne	27	74	19	40.00	
se of nw	7	69	20	40.00	
se of ne	1	70	20	40.00	
w hf of se	1	70	20	80.00	
se of sw	1	70	20	40.00	
n hf of nw	5	70	20	71.21	
ne of ne	9	70	20	40.00	
nw of se	21	70	20	40.00	
ne of ne	25	70	20	40.00	
nw of se	31	70	20	40.00	
se of nw	33	70	20	40.00	
sw of sw	35	70	20	40.00	
nw of se	33	71	20	40.00	
sw of ne	35	71	20	40.00	
nw of sw	3	73	20	40.00	
s hf of sw	9	73	20	80.00	
ne of se	15	73	20	40.00	
nw of sw	15	73	20	40.00	
sw of nw	17	73	20	40.00	
se of se	21	73	20	40.00	
nw of sw	21	73	20	40.00	
nw of nw	23	73	20	40.00	
sw of sw	29	73	20	40.00	
se of se	19	74	20	40.00	
nw of se	29	74	20	40.00	
se of nw	1	69	21	40.00	
nw of nw	1	69	21	41.98	
ne of ne	5	69	21	40.77	
sw of ne	5	69	21	40.00	
nw of nw	7	69	21	42.55	
ne of se	9	69	21	40.00	
se of nw	11	69	21	40.00	
nw of nw	11	69	21	40.00	
sw of ne	5	70	21	40.00	
se of se	25	70	21	40.00	
se of sw	31	70	21	40.00	
sw of se	35	70	21	40.00	
sw of se	11	73	21	40.00	
ne of nw	15	73	21	40.00	
nw of sw	15	73	21	40.00	
w hf of nw	17	73	21	80.00	
n hf of sw	17	73	21	80.00	

BURLINGTON AND MISSOURI RIVER RAILROAD—CONTINUED

Parts of sections.	Sec.	Town.	Range	Acres.	Remarks.	Parts of Sections.	Sec.	Town.	Range	Acres.	Remarks.
n hf of nw	25	73	21	80.00		sw of se	3	69	23	40.00	
se of se	25	73	21	40.00		sw of nw	13	70	23	40.00	
se of nw	35	74	21	40.00		se of sw	33	70	23	40.00	
nw of nw	11	69	22	40.00		se of sw	31	71	23	40.00	
s hf of sw	17	70	22	80.00		ne of ne and n hf of nw	1	73	23	133.35	
se of sw	25	70	22	40.00		sw of nw	1	73	23	40.00	
sw of nw	27	70	22	40.00		sw of sw	1	73	23	40.00	
e hf of sw	33	70	22	80.00		sw of ne	5	73	23	40.00	
ne of nw	31	71	22	40.00		sw of sw	5	73	23	40.00	
sw of se	1	73	22	40.00		sw of ne	7	73	23	40.00	
se of sw	1	73	22	40.00		se of nw	7	73	23	40.00	
se of sw	5	73	22	40.00		w hf of nw	7	73	23	74.65	
se of ne	7	73	22	40.00		nw of sw	9	73	23	40.00	
se of nw	7	73	22	40.00		s hf of sw	9	73	23	80.00	
s hf of se	7	73	22	80.00		sw of ne	11	73	23	40.00	
ne of nw	9	73	22	40.00		se of ne	13	73	23	40.00	
sw of nw	9	73	22	40.00		nw of nw	15	73	23	40.00	
sw of sw	9	73	22	40.00		se of ne	17	73	23	40.00	
n hf of ne	1	74	22	85.96		ne of se	17	73	23	40.00	
se of se	17	74	22	40.00		w hf of ne	17	73	23	80.00	
nw of ne	19	74	22	40.00		ne of nw	17	73	23	40.00	
nw qr	19	74	22	153.80		w hf of se	17	73	23	80.00	
w hf of sw	31	74	22	72.00		se of sw	17	73	23	40.00	
ne of se	33	75	22	40 00		s hf of ne	19	73	23	80.00	
nw of se	35	75	22	40.00		nw of se	19	73	23	40.00	

ne of nw	21	73	23	40.00	
se of nw	11	74	23	40.00	
ne of nw	17	74	23	40.00	
ne of nw	19	74	23	40.00	
w hf of nw	21	74	23	80.00	
se of sw	25	74	23	40.00	
se of sw	29	74	23	40.00	
w hf of sw	31	74	23	72.69	
s hf of ne	5	70	24	80.00	
ne	23	70	24	160.00	
ne of nw	3	73	24	39.18	
ne of se	3	73	24	40.00	
ne of nw	5	73	24	38.61	
sw of se	11	73	24	40.00	
ne of se	13	73	24	40.00	
se of ne	19	73	24	40.00	
se of ne	23	73	24	40.00	
nw of sw	23	73	24	40.00	
w hf of sw & w hf of nw	7	74	24	137.90	
se of nw	7	74	24	40.00	
se of nw	17	74	24	40.00	
sw of se	17	74	24	40.00	
ne of sw	19	74	24	40.00	
se of nw	19	74	24	40.00	
se of sw	19	74	24	40.00	
ne of sw	29	74	24	40.00	
nw of ne	31	74	24	40.00	
ne of nw	31	74	24	40.00	
w hf of nw	31	74	24	73.20	

se of ne	33	74	24	40.00	
sw of ne	35	74	24	40.00	
se of nw	35	74	24	40.00	
w hf of nw	35	74	24	80.00	
sw of ne	13	70	25	40.00	
se of nw	13	70	25	40.00	
w hf of ne	19	70	25	80.00	
nw of se	19	70	25	40.00	
e hf of ne	23	70	25	80.00	
ne of sw	25	70	25	40.00	
nw of nw	27	70	25	40.00	
sw of sw	29	70	25	40.00	
se of ne	31	70	25	40.00	
w hf of ne	31	70	25	80.00	
sw of se	21	71	25	40.00	
nw of ne & e hf of nw	1	73	25	120.38	
sw of ne	5	73	25	40.00	
ne of ne	15	73	25	40.00	
ne of ne	17	73	25	40.00	
sw of se	5	74	25	40.00	
ne of se	7	74	25	40.00	
sw of sw	7	74	25	37.40	
se of nw	9	74	25	40.00	
sw of se	13	74	25	40.00	
sw of sw	17	74	25	40.00	
ne of ne	19	74	25	40.00	
ne of ne	21	74	25	40.00	
nw of se	23	74	25	40.00	
nw of sw	25	74	25	40.00	

BURLINGTON AND MISSOURI RIVER RAILROAD—CONTINUED

Parts of sections.	Sec.	Town.	Range	Acres.	Remarks.	Parts of Sections.	Sec.	Town.	Range	Acres.	Remarks.
n hf of nw	25	73	21	80.00		sw of se	3	69	23	40.00	
se of se	25	73	21	40.00		sw of nw	13	70	23	40.00	
se of nw	35	74	21	40.00		se of sw	33	70	23	40.00	
nw of nw	11	69	22	40.00		se of sw	31	71	23	40.00	
s hf of sw	17	70	22	80.00		ne of ne and n hf of nw	1	73	23	133.35	
se of sw	25	70	22	40.00		sw of nw	1	73	23	40.00	
sw of nw	27	70	22	40.00		sw of sw	1	73	23	40.00	
e hf of sw	33	70	22	80.00		sw of ne	5	73	23	40.00	
ne of nw	31	71	22	40.00		sw of sw	5	73	23	40.00	
sw of se	1	73	22	40.00		sw of ne	7	73	23	40.00	
se of sw	1	73	22	40.00		se of nw	7	73	23	40.00	
se of sw	5	73	22	40.00		w hf of nw	7	73	23	74.65	
se of ne	7	73	22	40.00		nw of sw	9	73	23	40.00	
se of nw	7	73	22	40.00		s hf of sw	9	73	23	80.00	
s hf of se	7	73	22	80.00		sw of ne	11	73	23	40.00	
ne of nw	9	73	22	40.00		se of ne	13	73	23	40.00	
sw of nw	9	73	22	40.00		nw of nw	15	73	23	40.00	
sw of sw	9	73	22	40.00		se of ne	17	73	23	40.00	
n hf of ne	1	74	22	85.96		ne of se	17	73	23	40.00	
se of se	17	74	22	40.00		w hf of ne	17	73	23	80.00	
nw of ne	19	74	22	40.00		ne of nw	17	73	23	40.00	
nw qr	19	74	22	153.80		w hf of se	17	73	23	80.00	
w hf of sw	31	74	22	72.00		se of sw	17	73	23	40.00	
ne of se	33	75	22	40.00		s hf of ne	19	73	23	80.00	
nw of se	35	75	22	40.00		nw of se	19	73	23	40.00	

ne of nw	21	73	23	40.00	
se of nw	11	74	23	40.00	
ne of nw	17	74	23	40.00	
ne of nw	19	74	23	40.00	
w hf of nw	21	74	23	80.00	
se of sw	25	74	23	40.00	
se of sw	29	74	23	40.00	
w hf of sw	31	74	23	72.69	
s hf of ne	5	70	24	80.00	
ne	23	70	24	160.00	
ne of nw	3	73	24	39.18	
ne of se	3	73	24	40.00	
ne of nw	5	73	24	38.61	
sw of se	11	73	24	40.00	
ne of se	13	73	24	40.00	
se of ne	19	73	24	40.00	
se of ne	23	73	24	40.00	
nw of sw	23	73	24	40.00	
w hf of sw & w hf of nw	7	74	24	137.90	
se of nw	7	74	24	40.00	
se of nw	17	74	24	40.00	
sw of se	17	74	24	40.00	
ne of sw	19	74	24	40.00	
se of nw	19	74	24	40.00	
se of sw	19	74	24	40.00	
ne of sw	29	74	24	40.00	
nw of ne	31	74	24	40.00	
ne of nw	31	74	24	40.00	
w hf of nw	31	74	24	73.20	

se of ne	33	74	24	40.00	
sw of ne	35	74	24	40.00	
se of nw	35	74	24	40.00	
w hf of nw	35	74	24	80.00	
sw of ne	13	70	25	40.00	
se of nw	13	70	25	40.00	
w hf of ne	19	70	25	80.00	
nw of se	19	70	25	40.00	
e hf of ne	23	70	25	80.00	
ne of sw	25	70	25	40.00	
nw of nw	27	70	25	40.00	
sw of sw	29	70	25	40.00	
se of ne	31	70	25	40.00	
w hf of ne	31	70	25	80.00	
sw of se	21	71	25	40.00	
nw of ne & e hf of nw	1	73	25	120.38	
sw of ne	5	73	25	40.00	
ne of ne	15	73	25	40.00	
ne of ne	17	73	25	40.00	
sw of se	5	74	25	40.00	
ne of se	7	74	25	40.00	
sw of sw	7	74	25	37.40	
se of nw	9	74	25	40.00	
sw of se	13	74	25	40.00	
sw of sw	17	74	25	40.00	
ne of ne	19	74	25	40.00	
ne of ne	21	74	25	40.00	
nw of se	23	74	25	40.00	
nw of sw	25	74	25	40.00	

URLINGTON AND MISSOURI RIVER RAILROAD LANDS—CONTINUED.

Parts of Section.	Sec.	Town.	Range	Acres.	Remarks.	Parts of Sections.	Sec.	Town.	Range	Acres.	Remarks.
sw of ne	29	74	25	40.00		sw of nw	11	73	26	40.00	
sw of ne	31	74	25	40.00		ne of se	1	74	26	40.00	
sw of nw	33	74	25	40.00		ne of sw	3	74	26	40.00	
sw of sw	33	74	25	40.00		se of se	7	74	26	40.00	
se of se	33	74	25	40.00		ne of nw	11	74	26	40.00	
w hf of sw	35	74	25	80.00		nw of ne	13	74	26	40.00	
sw of se	35	75	25	40.00		ne of ne	25	74	26	40.00	
se of sw	35	75	25	40.00		se of se	25	74	26	40.00	
sw of ne	1	70	26	40.00		ne of ne	27	74	26	40.00	
nw of nw	1	70	26	44.40		ne of ne	29	74	26	40.00	
se of nw	3	70	26	40.00		sw of ne	31	75	26	40.00	
ne of se	11	70	26	40.00		ne of ne	33	75	26	40.00	
n hf of sw	11	70	26	80.00		ne of ne and n hf of nw	5	69	27	116.39	
ne of nw	23	70	26	40.00		ne of sw	5	69	27	40.00	
sw of nw	23	70	26	40.00		ne of ne	5	70	27	37.08	
ne of ne	27	70	26	40.00		sw of se	7	70	27	40.00	
w hf of ne	27	70	26	80.00		w hf of nw	19	70	27	97.87	
sw of nw	27	71	26	40.00		w hf of sw	19	70	27	94.77	
se of nw	33	71	26	40.00		s hf of sw	21	70	27	80.00	
nw of sw	33	71	26	40.00		ne of sw	23	70	27	40.00	
ne of ne and nw of nw	1	73	26	92.28		sw of nw	25	70	27	40.00	
nw of ne	3	73	26	48.62		nw of ne	23	71	27	40.00	
s hf of se	3	73	26	80 00		se of nw	23	71	27	40.00	
ne of nw	5	73	26	43.83		w hf of sw	23	71	27	80.00	
se of se	9	73	26	40.00		sw of se	25	71	27	40.00	

n hf of nw	5	73	27	72.37	
se of nw	9	73	27	40.00	
se of nw	11	73	27	40 00	
se of ne	7	74	27	40.00	
se of sw	7	74	27	40 00	
n hf of se	9	74	27	80.00	
sw of ne	19	74	27	40.00	
w hf sw	19	74	27	93.32	
sw of se	21	74	27	40.00	
sw of se	23	74	27	40.00	
ne of se	27	74	27	40.00	
s hf of se	31	74	27	80.00	
nw	35	74	27	160.00	
nw of sw	1	70	28	40.00	
n hf of ne and nw of nw	3	70	28	104.32	
sw of sw	3	70	28	40.00	
ne of ne	5	70	28	31.49	
w hf of nw	7	70	28	76.36	
e hf of sw	9	70	28	80.00	
sw of sw	9	70	28	40.00	
se of ne	11	70	28	40.00	
e hf of sw	11	70	28	80.00	
e hf of ne	15	70	28	80.00	
e hf of se	15	70	28	80.00	
sw of se	15	70	28	40.00	
w hf of nw	15	70	28	80.00	
sw of sw	15	70	28	40.00	
n hf of nw	21	70	28	80.00	
ne of sw	21	70	28	40.00	

nw of nw	23	70	28	40.00	
e hf of nw	25	70	28	80.00	
nw of nw	25	70	28	40.00	
nw of nw	31	70	28	33.68	
nw of sw	23	71	28	40.00	
ne of sw	29	71	28	40.00	
nw of ne	33	71	28	40.00	
se of se	33	71	28	40.00	
sw of sw	33	71	28	40.00	
w hf of nw	1	73	28	77.46	
se of sw	1	73	28	40.00	
ne of ne	3	73	28	36.79	
ne of sw	5	73	28	40.00	
w hf of nw	7	73	28	69.56	
ne of se	17	73	28	40.00	
sw of ne	5	74	28	40.00	
ne of se	11	74	28	40·00	
se of nw	21	74	28	40.00	
sw of nw	25	74	28	40.00	
n hf of se	25	74	28	80.00	
nw of se	27	74	28	40.00	
sw of ne	29	74	28	40.00	
ne of nw	31	74	28	40.00	
w hf of sw	31	74	28	68.42	
n hf of se	33	74	28	80.00	
se of ne	35	74	28	40.00	
s hf of sw	35	74	28	80.00	
e hf of sw	31	75	28	80.00	
se of se	3	69	29	40.00	

BURLINGTON AND MISSOURI RIFER RAILROAD LANDS—CONTINUED.

Parts of Section.	Sec.	Town.	Range	Acres.	REMARKS.	Parts of Section.	Sec.	Town.	Range	Acres.	REMARKS.
se of ne	1	70	29	40.00		ne of se	31	75	29	40.00	
ne of sw	13	70	29	40.00		se qr	9	70	30	160.00	
nw of ne	15	70	29	40.00		se qr	11	70	30	160.00	
nw of se	23	70	29	40.00		sw of ne	17	70	30	40.00	
ne of se	31	70	29	40.00		ne of nw	17	70	30	40.00	
w hf of sw	31	70	29	79.19		ne of ne	25	70	30	40.00	
se of sw	27	71	29	40.00		sw of sw	27	70	30	40.00	
sw of nw	33	71	29	40.00		ne of nw	35	70	30	40.00	
e hf of nw	35	71	29	80.00		se of se	15	71	30	40.00	
nw of nw	35	71	29	40.00		e hf of ne	19	71	30	80.00	
ne of se	1	73	29	40.00		w hf of ne & ne of ne	25	71	30	120.00	
sw of se	1	73	29	40.00		sw qr	29	71	30	160.00	
ne qr	7	73	29	160.00		nw of ne	7	73	30	40.00	
w hf of nw	7	73	29	75.15		ne of nw	3	74	30	38.46	
ne of ne	9	73	29	40.00		sw of nw	3	74	30	40.00	
nw of ne	11	73	29	40.00		se of se	3	74	30	40.00	
se of nw	5	74	29	40.00		nw of nw	5	74	30	37.59	
nw qr	17	74	29	160.00		w hf of nw & nw of sw	7	74	30	136.66	
se of ne	29	74	29	40.00		n hf of se	7	74	30	80.00	
w hf of sw & s hf of nw	31	74	29	153.05		w hf of sw	19	74	30	92.21	
w hf of ne	35	74	29	80.00		se of sw	23	74	30	40.00	
se of nw	35	74	29	40.00		sw of ne	27	74	30	40.00	
sw of sw	27	75	29	40.00		sw of se	29	74	30	40.00	
nw of se	29	75	29	40.00		ne of se	31	74	30	40.00	
se of ne	31	75	29	40.00		w hf of sw	31	74	30	92.67	

nw of se	25	75	30	40.00	
nw of se	27	75	30	40.00	
ne of sw	27	75	30	40.00	
sw of sw	27	75	30	40.00	
ne of sw	7	70	31	40.00	
se of nw	19	70	31	40.00	
w hf of nw	19	70	31	69.74	
se of sw	23	70	31	40.00	
nw of ne	31	70	31	40.00	
nw of ne	15	71	31	40.00	
ne of se	23	71	31	40.00	
nw of sw	23	71	31	40.00	
se of sw	23	71	31	40.00	
ne of sw	31	71	31	40.00	
nw of ne	35	71	31	40.00	
ne of ne and nw of nw	5	73	31	71.06	
ne of nw	1	74	31	36.30	
s hf of se	13	74	31	80.00	
ne of ne	25	74	31	40.00	
ne of sw	33	74	31	40.00	
s hf of se	33	75	31	80.00	
se of se	17	70	32	40.00	
se of se	27	70	32	40.00	
nw of se	33	70	32	40.00	
ne of nw	25	71	32	40.00	
nw of nw	27	71	32	40.00	
sw of nw	33	71	32	40.00	
e hf of sw	33	71	32	80.00	
nw of sw	1	74	32	40.00	
n hf of ne	3	74	32	70.88	
nw of nw	35	75	32	40.00	
ne of nw & w hf of nw	1	69	33	112.88	
sw qr	1	69	33	160.00	
ne of ne	3	69	33	36.08	
sw of sw	1	70	33	40.00	
e hf of sw	1	70	33	80.00	
nw of se	9	70	33	40.00	
ne of sw	15	70	33	40.00	
nw of ne	33	70	33	40.00	
s hf of se	3	73	33	80.00	
e hf of sw	3	73	33	80.00	
ne of nw	5	73	33	36.41	
sw of ne	7	73	33	40.00	
sw of sw	9	73	33	40.00	
n hf of nw	19	73	33	85.40	
w hf of nw	21	73	33	80.00	
n hf of ne & n hf of nw	1	74	33	136.80	
sw of ne	3	74	33	40.00	
ne of ne	3	74	33	35.34	
nw of ne	5	74	33	35.90	
ne of se	11	74	33	40.00	
ne of sw	23	74	33	40.00	
nw of se	25	74	33	40.00	
se of se	25	74	33	40.00	App'd by Sec'y of [Int. Aug. 22,'59.
nw of se	35	75	33	40.00	
Total				25055.18	

BURLINGTON AND MISSOURI RIVER RAILROAD LANDS—CONTINUED.

Parts of Section.	Sec.	Town.	Range	Acres.	Remarks.
w fr hf of nw	5	71	34	75.21	In six mile limits
nw of sw	5	71	34	40.00	
w fr hf of sw	7	70	35	69.78	
se qr	17	70	35	160.00	
sw of ne	15	71	35	40.00	
se of nw	15	71	35	40.00	
w hf of ne	17	70	36	80.00	
nw fr qr	19	71	37	153.48	
ne of se	29	71	37	40.00	
w hf of se	29	71	37	80.00	
sw of ne	29	71	38	40.00	
se of nw	29	71	38	40.00	
nw of se	29	71	38	40.00	
ne of sw	29	71	38	40.00	Approved by Sec. Int. Apr. 7, '63. Filed in S. L. Office July 16, 1863.
w hf sec	29	72	39	320.00	
se qr	31	72	39	160.00	
sw qr	17	72	43	160.00	
Total				1,578.47	
w hf of ne	1	70	34	81.06	In six mile limits
ne qr	3	70	34	164.75	
nw qr and se qr	3	70	34	325.53	
ne of se	5	70	34	40.00	
w hf of se	5	70	34	80.00	

Parts of Section.	Sec.	Town.	Range	Acres.	Remarks.
nw qr	5	70	34	167.85	
ne qr and sw qr	5	70	34	327.01	
n hf of nw	7	70	34	84.16	
ne	7	70	34	160.00	
ne	9	70	34	160.00	
nw	9	70	34	160.00	
n hf of ne	1	71	34	77.55	
e hf of nw	1	71	34	77.83	
ne of sw	1	71	34	40.00	
nw of ne	3	71	34	36.49	
ne of ne	3	71	34	35.61	
w hf of nw	3	71	34	74.74	
nw of sw	3	71	34	40.00	
ne of ne	5	71	34	35.18	
s hf of ne	5	71	34	80.00	
n hf of se	5	71	34	80.00	
ne of nw	11	71	34	40.00	
sw of se	11	71	34	40.00	
w hf of nw	13	71	34	80.00	
s hf of ne	17	71	34	80.00	
nw of sw	17	71	34	40.00	
sw of sw	19	71	34	45.46	
w hf of nw	23	71	34	80.00	
w hf of sw	23	71	34	80.00	

se qr	23	71	34	160.00	
s hf of ne	25	71	34	80 00	
s hf	25	71	34	320.00	
e hf of sw	27	71	34	80.00	
se qr	27	71	34	160.00	
w hf of ne	29	71	34	80.00	
sw of se	29	71	34	40.00	
nw	29	71	34	160.00	
ne of sw	29	71	34	40.00	
ne of nw	31	71	34	40.00	
s hf of nw	31	71	34	84.80	
e hf and sw qr	31	71	34	488.97	
w hf and se qr	33	71	34	480.00	
se of sw	35	71	34	40 00	
n hf of sw	35	71	34	80.00	
n hf and se qr	35	71	34	480.00	
n hf of nw	1	72	34	61.86	
s hf of sw	1	72	34	80.00	
se qr	1	72	34	160.00	
w hf of sw qr	3	72	34	80.00	
e hf of nw	11	72	34	80.00	
e hf of se	13	72	34	80.00	
nw of sw	13	72	34	40.00	
sw of sw	23	72	34	40.00	
e hf of ne	25	72	34	80.00	
sw of nw	25	72	34	40.00	
nw of sw	25	72	34	40.00	
sw qr	27	72	34	160.00	
n hf of nw	31	72	34	88.73	
sw of nw	31	72	34	47.27	
e hf of se	31	72	34	80.00	
nw of sw	31	72	34	45.80	
ne qr	33	72	34	160.00	
nw qr	33	72	34	160.00	
se qr	33	72	34	160.00	
sw qr	33	72	34	160.00	
ne of ne	35	72	34	40.00	
n hf of se qr	25	73	34	80.00	
ne of sw	25	73	34	40.00	
s hf of sw	25	73	34	80.00	
nw of se	33	73	34	40.00	
s hf of se	33	73	34	80.00	
s hf of ne	35	73	34	80.00	
e hf of sw	1	70	35	80.00	
e hf	1	70	35	328.90	
se of ne	3	70	35	40.00	
w hf of nw	3	70	35	82.30	
se qr	3	70	35	160.00	
e hf of sw	3	70	35	80.00	
e hf of ne	5	70	35	81.50	
w hf of ne	5	70	35	81.58	
n hf of nw	5	70	35	83.38	
nw of se	5	70	35	40.00	
sw of nw	9	70	35	40.00	
n hf of sw	9	70	35	80.00	
nw of se	9	70	35	40.00	
s hf of sw	9	70	35	80.00	
sw of se	9	70	35	40.00	

BURLINGTON AND MISSOURI RIVER RAILROAD LANDS—CONTINUED.

Parts of Sections.	Sec.	Town.	Range	Acres.	Remarks.	Parts of Sections.	Sec.	Town.	Range	Acres.	Remarks.
e hf of se	9	70	35	80.00		ne of se	5	71	35	40.00	
ne of se	11	70	35	40.00		w hf of se	5	71	35	80.00	
w hf of se	11	70	35	80.00		nw of sw	5	71	35	40.00	
n hf and sw qr	11	70	35	480.00		s hf of sw	5	71	35	80.00	
e hf of sw qr	15	70	35	80.00		e hf of nw	7	71	35	80.00	
w hf of se	15	70	35	80.00		ne of ne	7	71	35	40.00	
w hf of sw	15	70	35	80.00		s hf of ne	7	71	35	80.00	
n hf	15	70	35	320.00		s hf	7	71	35	307.95	
ne of nw	17	70	35	40.00		n hf of ne	9	71	35	80.00	
nw of ne	17	70	35	40.00		ne of sw	9	71	35	40.00	
ne of ne	17	70	35	40.00		ne of nw	9	71	35	40.00	
s hf of ne	17	70	35	80.00		s hf of nw	9	71	35	80.00	
se of nw	19	70	35	40.00		ne qr	13	71	35	160.00	
e hf of se	21	70	35	80.00		nw of nw	13	71	35	40.00	
nw of sw	21	70	35	40.00		s hf of nw	13	71	35	80.00	
s hf of sw	21	70	35	80.00		n hf of se	13	71	35	80.00	
nw qr	21	70	35	160.00		n hf of sw	13	71	35	80.00	
sw of nw	3	71	35	40.00		se of ne	15	71	35	40.00	
n hf of nw	3	71	35	60.50		se qr	15	71	35	160.00	
n hf of sw	3	71	35	80.00		se of sw	15	71	35	40.00	
n hf of se	3	71	35	80.00		s hf of nw	17	71	35	80.00	
ne qr	3	71	35	141.50		n hf of nw	17	71	35	80.00	
sw of nw	5	71	35	40.00		w hf of ne qr	19	71	35	80.00	
n hf of nw	5	71	35	60.85		e hf of nw	19	71	35	80.00	
ne qr	5	71	35	140.95		ne of se	19	71	35	40.00	

w hf of se	19	71	35	80.00		n hf	19	72	35	292.20	
sw qr	19	71	35	142.01		n hf of se	27	72	35	80.00	
se of ne	21	71	35	40.00		sw qr	27	72	35	160.00	
w hf of ne	21	71	35	80.00		s hf	29	72	35	320 00	
se qr	21	71	35	160.00		e hf	31	72	35	320.00	
s hf of sw qr	21	71	35	80,00		ne of ne	33	72	35	40.00	
ne of ne	23	71	35	40.00		w hf of ne	33	72	35	80.00	
nw of nw	23	71	35	40.00		w hf of se	33	72	35	80.00	
s hf of nw	23	71	35	80.00		w hf	33	72	35	320 00	
w hf of sw	23	71	35	80.00		ne of ne	35	72	35	40.00	
w hf of nw	25	71	35	80.00		s hf of ne	35	72	35	80.00	
ne of se	25	71	35	40 00		e hf of sw	35	72	35	80.00	
w hf of sw	25	71	35	80 00		w hf of se	1	70	36	80.00	
n hf and sw qr	27	71	35	480.00		nw qr	1	70	36	163.74	
w hf of se	29	71	35	80.00		w hf of nw	5	70	36	81.36	
se of sw	29	71	35	40.00		n hf and se qr	7	70	36	471.96	
e hf of se	29	71	35	80.00		e hf of se	11	70	36	80.00	
e hf of ne	33	71	35	80 00		e hf	13	70	36	320.00	
sw of se	33	71	35	40.00		nw of se	17	70	36	40.00	
n hf of sw	33	71	35	80.00		nw of sw	17	70	36	40.00	
w hf of sw	9	72	35	80.00		nw	19	70	36	150.80	
ne of nw	17	72	35	40.00		e hf	19	70	36	320.00	
s hf of nw	17	72	35	80.00		e hf of ne	23	70	36	80.00	
e hf and sw qr	17	72	35	480.00		sw of ne	3	71	36	40.00	
w hf of se	19	72	35	80.00		nw of se	3	71	36	40.00	
se of se	19	72	35	40.00		n hf of ne	3	71	36	63.48	
ne of se	19	72	35	40.00		se of nw	3	71	36	40.00	
ne of sw	19	72	35	40.00		n hf of nw	5	71	36	65.49	
w hf of sw	19	72	35	52.60		ne of sw	5	71	36	40.00	

BURLINGTON AND MISSOURI RIVER RAILROAD.—CONTINUED.

Parts of sections.	Sec.	Town.	Range	Acres.	Remarks.	Parts of Sections.	Sec.	Town.	Range	Acres.	Remarks.
w hf of se	7	71	36	80.00		sw qr	35	71	36	160.00	
n hf and sw qr	7	71	36	465.28		n hf of nw	35	71	36	80.00	
sw of ne	9	71	36	40.00		se of nw	35	71	36	40.00	
nw of ne	11	71	36	40.00		se of se	7	72	36	40.00	
ne of nw	11	71	36	40.00		w hf of se	7	72	36	80.00	
ne of se	11	71	36	40.00		w hf of sw	19	72	36	74.25	
nw of nw	13	71	36	40.00		se of ne	21	72	36	40.00	
e hf of nw	13	71	36	80.00		e hf of se	21	72	36	80.00	
e hf of sw	13	71	36	80.00		se of sw	23	72	36	40.00	
ne of nw	15	71	36	40.00		n hf of sw	23	72	36	80.00	
s hf of se	15	71	36	80.00		se qr	23	72	36	160.00	
nw of ne	17	71	36	40.00		w hf of se	25	72	36	80.00	
ne of nw	17	71	36	40.00		e hf of nw	25	72	36	80.00	
all of	19	71	36	623.96		w hf of nw	25	72	36	80.00	
e hf of ne	25	71	36	80.00		ne qr and sw qr	25	72	36	320 00	
se of nw	25	71	36	40.00		e hf of ne	27	72	36	80.00	
nw of se	25	71	36	40.00		se of nw	27	72	36	40.00	
se of se	25	71	36	40.00		w hf of sw	27	72	36	80.00	
w hf of sw	29	71	36	80.00		ne of sw	27	72	36	40.00	
n hf of se	31	71	36	80.00		ne of se	33	72	36	40.00	
n hf and sw qr	31	71	36	463.44		ne of ne	35	72	36	40.00	
w hf of se	35	71	36	80.00		nw of se	35	72	36	40.00	
nw of ne	35	71	36	40.00		se of sw	35	72	36	40.00	
s hf of ne	35	71	36	80.00		ne of sw	35	72	36	40.00	

e hf	1	70	37	322.35		sw qr	29	71	37	160.00	
ne of se	3	70	37	40.00		nw qr	31	71	37	154.34	
w hf of se	3	70	37	80.00		sw qr	31	71	37	154.34	
ne qr and sw	3	70	37	319.63		e hf	31	71	37	320.00	
e hf of ne	5	70	37	80.89		nw of se	33	71	37	40.00	
n hf of nw	5	70	37	82 51		e hf of ne	33	71	37	80.00	
e hf	9	70	37	320.00		e hf of sw	35	71	37	80.00	
w hf	13	70	37	320.00		n hf	3	72	37	260.02	
ne qr	15	70	37	160.00		n hf of ne	5	72	37	49.94	
all	1	71	37	617.48		sw of sw	11	72	37	40.00	
all	3	71	37	616.44		se of sw	13	72	37	40.00	
w hf of sw	5	71	37	80.00		se qr	13	72	37	160.00	
n hf of nw	5	71	37	65.05		w hf of sw	19	72	37	65.22	
e hf	5	71	37	305.15		se qr	23	72	37	160.00	
w hf of ne	7	71	37	80.00		all	25	72	37	640.00	
w hf	7	71	37	299.10		ne qr	27	72	37	160.00	
w hf of nw qr	9	71	37	80.00		w hf of nw	31	72	37	65.37	
w hf of sw	9	71	37	80 00		w hf of sw	31	72	37	65.07	
e hf	9	71	37	320.00		ne qr	33	72	37	160.00	
ne qr	13	71	37	160.00		nw of nw	33	72	37	40.00	
e hf and sw qr	17	71	37	480.00		e hf of se	33	72	37	80.00	
sw qr	19	71	37	153.86		se of se	35	72	37	40.00	
e hf	19	71	37	320.00		ne of se	35	72	37	40.00	
all	27	71	37	640.00		w hf of se	35	72	37	80.00	
se of ne	29	71	37	40.00		sw qr	35	72	37	160.00	
nw of nw	29	71	37	40.00		n hf	35	72	37	320.00	
s hf of nw	29	71	37	80.00		w hf of sw	31	73	37	65.03	

BURLINGTON AND MISSOURI RIVER RAILROAD LANDS—CONTINUED.

Parts of Section.	Sec.	Town.	Range	Acres.	Remarks.	Parts of Sections.	Sec.	Town.	Range	Acres.	Remarks.
nw qr	31	73	37	145.41		n hf of nw	1	72	38	51.23	
se qr	33	73	37	160.00		sw of se	5	72	38	40.00	
s hf of nw	1	71	38	80.00		w hf of ne	11	72	38	80.00	
e hf and sw qr	1	71	38	461.72		e hf of nw	11	72	38	80.00	
all	3	71	38	598.06		w hf of nw	11	72	38	80.00	
all	9	71	38	640.00		e hf of ne	11	72	38	80.00	
s hf of nw	11	71	38	80.00		sw of ne	15	72	38	40.00	
e hf and sw qr	11	71	38	480.00		ne of nw	15	72	38	40.00	
ne qr	13	71	38	160.00		e hf of se	21	72	38	80.00	
w hf and se qr	13	71	38	480.00		s hf of sw	27	72	38	80.00	
all	15	71	38	640.00		e hf of ne	33	72	38	80.00	
e hf of nw	17	71	38	80.00		e hf and sw qr	25	73	38	480.00	
e hf	17	71	38	320.00		s hf of nw	27	73	38	80.00	
ne qr of se	19	71	38	40.00		n hf of nw	27	73	38	80.00	
n hf of nw	21	71	38	80.00		se qr	29	73	38	160.00	
ne qr	21	71	38	160.00		nw of sw	31	73	38	36.18	
se qr	21	71	38	160.00		e hf of sw	31	73	38	80.00	
sw qr	21	71	38	160.00		n hf and se qr	31	73	38	470.95	
all	23	71	38	640.00		n hf	33	73	38	320.00	
all	25	71	38	640.00		ne of sw	33	73	38	40.00	
n hf	27	71	38	320.00		n hf of nw	35	73	38	80.00	
e hf of ne qr	29	71	38	80.00		w hf	1	71	39	298.86	
ne of nw	29	71	38	40.00		w hf and ne qr	3	71	39	435.98	
w hf of nw	29	71	38	80.00		n hf of nw	5	71	39	56.34	
s hf of se	1	72	38	80.00		sw of ne	7	71	39	40.00	

w hf of se	7	71	39	80.00	
w hf of	7	71	39	315 40	
all	9	71	39	640.00	
all	11	71	39	640.00	
ne of ne	13	71	39	40.00	
w hf of ne	13	71	39	80.00	
all	15	71	39	640.00	
se of se	17	71	39	40.00	
w hf of ne	19	71	39	80.00	
w hf	19	71	39	318.88	
all	21	71	39	640.00	
ne of se	23	71	39	40.00	
n hf and sw qr	23	71	39	480.00	
ne of nw	25	71	39	40.00	
s hf of nw	25	71	39	80.00	
n hf and sw	27	71	39	480 00	
nw of ne	29	71	39	40.00	
e hf of ne	29	71	39	80.00	
se of se	1	72	39	40.00	
n hf of nw	1	72	39	55.85	
n hf of ne	1	72	39	56.09	
all	3	72	39	593.06	
nw of sw	5	72	39	40.00	
e hf of sw	5	72	39	80.00	
n hf and se	5	72	39	437 76	
sw of ne	7	72	39	40.00	
nw qr	7	72	39	152.58	
sw qr	7	72	39	152.44	
all	9	72	39	640.00	
nw of se	11	72	39	40.00	
e hf of se	11	72	39	80.00	
w hf	11	72	39	320.00	
s hf	13	72	39	320.00	
nw of nw	15	72	39	40.00	
se qr	15	72	39	160.00	
nw of sw	15	72	39	40.00	
e hf of sw	17	72	39	80.00	
e hf	17	72	39	320.00	
se qr	19	72	39	160.00	
n hf	19	72	39	312.25	
e hf of nw	21	72	39	80.00	
se qr	21	72	39	160.00	
se of ne	23	72	39	40.00	
nw of nw	23	72	39	40.00	
se qr	23	72	39	160.00	
e hf	25	72	39	320.00	
ne of se	27	72	39	40.00	
s hf of se	27	72	39	80.00	
sw of ne	29	72	39	40.00	
sw qr	31	72	39	148.43	
n hf	31	72	39	310.81	
s hf of se	33	72	39	80.00	
ne of sw	33	72	39	40.00	
n hf and se	35	72	39	480.00	
s hf	19	73	39	310.73	
n hf and se qr	25	73	39	480.00	
n hf of sw	25	73	39	80.00	
sw of sw	25	73	39	40.00	

BURLINGTON AND MISSOURI RIVER RAILROAD LANDS—CONTINUED.

Parts of Sections.	Sec.	Town.	Range	Acres.	Remarks.	Parts of Sections.	Sec.	Town.	Range	Acres.	Remarks.
all	27	73	39	640.00		all	21	71	40	640.00	
nw qr of se	29	73	39	40.00		all	23	71	40	640.00	
s hf of se	29	73	39	80.00		ne qr	25	71	40	160.00	
nw qr	29	73	39	160.00		n hf and se qr	1	72	40	433.54	
all	31	73	39	616.79		se of ne	3	72	40	40.00	
all	33	73	39	640.00		n hf of ne	3	72	40	57.50	
all	35	73	39	640.00		n hf of nw	3	72	40	57.52	
all	1	71	40	599.96		w hf of se	7	72	40	80.00	
s hf of se	3	71	40	80.00		s hf of ne	9	72	40	80.00	
n hf and sw qr	3	71	40	437.62		s hf of sw	11	72	40	80.00	
sw qr	5	71	40	160.00		e hf of nw	17	72	40	80.00	
n hf and se	5	71	40	435 28		s hf of ne	25	72	40	80.00	
e hf of ne	7	71	40	80.00		se qr	25	72	40	160.00	
s hf of se	7	71	40	80.00		n hf of ne	31	72	40	80.00	
e hf of ne	9	71	40	80.00		w hf of nw	31	72	40	80.01	
s hf	9	71	40	320.00		se of ne	35	72	40	40.00	
s hf of nw qr	11	71	40	80.00		sw of sw	35	72	40	40.00	
s hf of se	11	71	40	80.00		ne of se	23	73	40	40.00	
sw qr	11	71	40	160.00		sw of sw	23	73	40	40.00	
nw of nw	13	71	40	40.00		ne qr	25	73	40	160.00	
e hf of nw	13	71	40	80.00		nw of se	25	73	40	40.00	
e hf	13	71	40	320 00		e hf of se	25	73	40	80.00	
all	15	71	40	640.00		ne of sw	25	73	40	40.00	
e hf of nw	19	71	40	80.00		w hf of sw	25	73	40	80.00	
e hf and sw qr	19	71	40	484.70		e hf of sw qr	27	73	40	80.00	

e hf of ne	35	73	40	80.00	
e hf of se	35	73	40	80.00	
n hf of ne	1	71	41	58 21	
n hf of se	1	71	41	80.00	
w hf of sw	1	71	41	80.00	
ne of ne	7	71	41	40.00	
sw of ne	11	71	41	40.00	
se qr	13	71	41	160.00	
sw qr of ne	23	71	41	40.00	
sw of se	23	71	41	40.00	
sw of ne	25	73	41	40.00	
w hf of se	27	73	41	80.00	
ne of se	29	73	41	40.00	
nw of nw	7	71	42	38.67	
ne of nw	23	71	42	40.00	
s hf of nw	3	72	42	80.00	
nw of se	3	72	42	40.00	
ne of sw	3	72	42	40.00	
n hf of ne	5	72	42	62.56	
sw of nw	31	72	42	38.87	
se of se	17	73	42	40.00	
s hf of sw	17	73	42	80.00	
nw of ne	17	73	42	40.00	
e hf of ne	17	73	42	80.00	
e hf of ne	19	73	42	80.00	
e hf of se	19	73	42	80.00	
nw of se	23	73	42	40.00	
s hf of se	23	73	42	80.00	
nw of sw	23	73	42	40.00	
s hf of sw	23	73	42	80.00	
nw of ne	27	73	42	40 00	
nw of sw	29	73	42	40.00	
n hf	29	73	42	320.00	
se of ne	31	73	42	40.00	
nw of ne	33	73	42	40.00	
s hf of ne	33	73	42	80.00	
w hf of sw	1	71	43	80.00	
e hf of se	1	71	43	80.00	
ne	1	71	43	140.40	
ne of sw	11	71	43	40.00	
w hf of sw	11	71	43	80.00	
n hf of nw	3	72	43	61.30	
se of nw	3	72	43	40.00	
nw of sw	3	72	43	40.00	
s hf of sw	3	72	43	80.00	
se of ne	5	72	43	40.00	
sw of ne	23	72	43	40.00	
sw of nw	25	72	43	40.00	
sw qr	25	72	43	160.00	
ne of se	13	73	43	40.00	
w hf of se	13	73	43	80.00	
sw of sw	15	73	43	40.00	
nw of nw	21	73	43	40.00	
nw of se	21	73	43	40.00	
e hf of se	21	73	43	80.00	
ne of sw	21	73	43	40.00	
ne of se	23	73	43	40.00	
e hf of ne	25	73	43	80.00	

BURLINGTON AND MISSOURI RIVER RAILROAD LANDS—CONTINUED.

Parts of Sections.	Sec.	Town.	Range	Acres.	Remarks.
se of ne	29	73	43	40.00	
ne of nw	29	73	43	40.00	
ne of sw	29	73	43	40.00	
s hf of ne	33	73	43	80.00	Approved by Sec. of Int. Mar 23, 1859.
nw of nw	33	73	43	40.00	
sw of se	33	73	43	40.00	
all	1	71	44	21.04	
Total				71,675.40	
ne of nw	3	71	34	35.61	In six mile limits
sw of ne and ne of sw	3	71	34	80.00	
sw of sw	3	71	34	40.00	
se of se	5	71	34	40.00	
w hf of sw & ne of se	7	71	34	134.95	
nw of ne and se of sw	31	72	34	80.00	
s hf of ne	35	72	34	80.00	
nw of nw	19	70	35	35.59	
w hf of sw	1	71	35	80.00	
ne of nw, sw of nw & s hf of ne	11	71	35	160.00	
n hf of se and se of se	11	71	35	120.00	
w hf of nw	15	71	35	80.00	
ne qr, ne of se and se of sw	17	71	35	240.00	
ne of sw	17	71	35	40.00	
se of se	19	71	35	40.00	
se and se of sw	31	71	35	200.00	
se qr	11	72	35	160.00	
s hf of ne & nw of ne	15	72	35	120.00	
s hf of nw & nw of se	15	72	35	120.00	
n hf	29	72	35	320.00	
e hf of ne & e hf of se	5	70	36	160 09	
n hf of sw	9	70	36	80.00	
e hf of ne	17	70	36	80.00	
w hf of se & se of se	21	70	36	120.00	
e hf of sw & e hf of nw	21	70	36	160.00	
e hf of sw & sw of sw	3	71	36	120.00	
e hf of se	9	71	36	80.00	
e hf of se	21	71	36	80.00	
w hf of nw & ne of sw	23	71	36	120.00	
ne of se	27	71	36	40.00	
sw of se	21	72	36	40.00	
e hf of nw & e hf of sw	9	71	37	160.00	
w hf of ne & ne of nw	29	71	37	120.00	
w hf of ne & ne of sw	33	71	37	120.00	
w hf of ne & sw qr	7	71	38	237.89	
nw qr of ne	17	72	38	40.00	
w hf of sw & ne of sw	29	72	38	120.00	
e hf of sw & sw of ne	31	72	38	120.00	
sw of sw	31	73	38	36.65	

w hf of se and sw of ne	1	71	39	120.00	
s hf of nw	17	71	39	80.00	
e hf of ne	19	71	39	80.00	
sw of se	11	72	39	40.00	
ne of nw	23	72	39	40.00	
nw of se	27	72	39	40.00	
n hf of ne, sw of ne & n hf of nw	5	72	40	146.96	
se of nw and sw of sw	5	72	40	80.00	
w hf of sec, ne qr, e hf of se	7	72	40	557.88	
e hf of ne qr and w hf of nw	17	72	40	160.00	
n hf	19	72	40	321.93	
s hf	21	73	40	320.00	
e hf and nw qr	29	73	40	480.00	
n hf of sw & se of sw	29	73	40	120.00	
w hf sec & w hf of ne	31	73	40	380.44	
se qr and ne of ne	31	73	40	200.00	
all	9	71	41	640.00	
nw qr, w hf of sw and nw of ne	11	71	41	280.00	
all	15	71	41	640.00	
ne of ne	17	71	41	40.00	
e hf sec, sw qr and ne of nw	21	71	41	520.00	
w hf sec and w hf of ne	27	71	41	400.00	
se qr, e hf of ne, e hf of nw, e hf of sw & nw of sw	29	71	41	440.00	
se qr, e hf of sw	1	72	41	240 00	
s hf of sec, e hf of ne and nw of ne	13	72	41	440.00	
s hf of nw	19	72	41	80.87	
e hf of sec, sw qr, e hf of nw	23	72	41	560.00	
w hf sec and ne	25	72	41	480.00	
ne qr, e hf of se	27	72	41	240.00	
sw qr	29	72	41	160.00	
e hf of sec, sw qr and nw of nw	35	72	41	520.00	
sw qr of sw	19	73	41	35.17	
e hf of nw & w hf of ne	19	73	42	160.00	
w hf of se and se of sw qr	19	73	42	120.00	
n hf of ne	25	73	42	80.00	
ne of nw and sw of ne	31	73	42	80.00	
nw of se	31	73	42	40.00	
nw qr and w hf of se	1	71	43	219.46	
n hf sec and se qr	3	71	43	431.24	
e hf of sw & nw of sw	3	71	43	120.00	
nw qr, se qr, s hf of ne and n hf of sw	5	71	43	451.47	
w hf sec, e hf of se and w hf of ne	9	71	43	480.00	

BURLINGTON AND MISSOURI RIVER RAILROAD LANDS CONTINUED.

Parts of Sections.	Sec.	Town.	Range	Acres.	Remarks.
n hf of ne and n hf of nw	11	71	43	160.00	
s hf sec and w hf of nw qr	17	71	43	400.00	
ne of ne	19	71	43	40.00	
w hf sec, w hf of ne and ne of ne	5	72	43	403.88	
sw of nw	7	72	43	41.51	
ne qr	9	72	43	160.00	
se qr	17	72	43	160.00	
w hf	19	72	43	320.12	
all	21	72	43	640.00	
sw of sw	23	72	43	40.00	
all	27	72	43	640.00	
e hf sec, sw qr and w hf of nw	29	72	43	560.00	
e hf	31	72	43	320.00	
w hf sec, w hf of ne, and w hf se	33	72	43	480.00	
e hf sec, and s hf of nw	35	72	43	400.00	
s hf of ne, e hf of se, and nw of nw	19	73	43	201.30	
w hf of ne and w hf of se	31	73	43	160.00	
all	1	72	44	542.95	
lot 1	11	72	44	15.68	
w hf of ne and ne of nw	13	72	44	120.00	
nw of se and ne of sw	13	72	44	80.00	
e hf of nw and w hf of ne	25	72	44	160.00	
w hf of se and ne of sw	25	72	44	120.00	
lots 2 and 3	23	73	44	64.50	Approved by Sec. of the Interior, March 21st, 1862.
all 1	27	73	44	12.60	
lots 1, 2 and 3 ne of nw	35	73	44	191.27	
Total				21,740.01	
ne of sw	1	69	34	40.00	
ne of ne	1	69	34	34.71	
w hf of ne	1	69	34	74.84	
se of se	3	69	34	40.00	
w hf of sw	3	69	34	80.00	
nw of nw	5	69	34	40.03	
se	5	69	34	160.00	
nw of sw	5	69	34	40.00	
e hf of sw	5	69	34	80.00	
se	7	69	34	160.00	
w hf of nw	7	69	34	85 26	
e hf of ne	7	69	34	80.00	
nw of nw	9	69	34	40.00	
se of nw	9	69	34	40.00	

n hf of se	9	69	34	80.00	
w hf of nw	11	69	34	80.00	
se of nw	11	69	34	40.00	
se of se	11	69	34	40.00	
n hf of ne	13	69	34	80.00	
s hf of ne	13	69	34	80.00	
n hf of se	13	69	34	80.00	
nw qr	13	69	34	160.00	
e hf of ne	15	69	34	80.00	
w hf of ne	15	69	34	80.00	
e hf of nw	15	69	34	80.00	
n hf of sw	17	69	34	80.00	
se of sw	17	69	34	40.00	
se of sw	19	69	34	40.00	
sw of sw	19	69	34	45.09	
nw	19	69	34	168.91	
se	21	69	34	160.00	
sw of nw	25	69	34	40.00	
w hf of nw	29	69	34	80.00	
w hf of sw	29	69	34	80.00	
se of sw	29	69	34	40.00	
nw	31	69	34	171.35	
se	31	69	34	160.00	
sw	31	69	34	171.79	
sw	1	70	34	160.00	
w hf of se	1	70	34	80.00	
e hf of se	7	70	34	80.00	
w hf	11	70	34	320.00	
nw of ne	11	70	34	40.00	
e hf of ne	11	70	34	80.00	
s hf of nw	13	70	34	80.00	
ne qr	13	70	34	160.00	
nw of se	13	70	34	40.00	
ne of sw	13	70	34	40.00	
w hf of sw	13	70	34	80.00	
w hf of se	15	70	34	80.00	
n hf of sw	15	70	34	80.00	
n hf	15	70	34	320.00	
e hf of se	17	70	34	80.00	
n hf	17	70	34	320.00	
w hf of nw	19	70	34	86.01	
se of se	19	70	34	40.00	
nw of sw	19	70	34	42.80	
nw of nw	21	70	34	40.00	
sw of nw	23	70	34	40.00	
ne of ne	23	70	34	40.00	
s hf of ne	23	70	34	80.00	
e hf of se	23	70	34	80.00	
nw of sw	23	70	34	40.00	
s hf of sw	23	70	34	80.00	
s hf of ne	25	70	34	80.00	
nw of se	25	70	34	40.00	
n hf of sw	25	70	34	80.00	
ne of se	29	70	34	40.00	
s hf of se	29	70	34	80.00	
ne of ne	35	70	34	40.00	
n hf of ne	5	72	34	66.04	
w hf of se	1	73	34	80.00	

BURLINGTON & MISSOURI RIVER RAILROAD---CONTINUED.

Parts of Section.	Sec.	Town.	Range	Acres.	Remarks.	Parts of Section.	Sec.	Town.	Range	Acres.	Remarks.
n hf and sw qr	1	73	34	464.16		ne of sw	33	73	34	40.00	
n hf and se qr	3	73	34	465.36		sw of sw	33	73	34	40.00	
n hf of ne	5	73	34	72.84		all	11	74	34	640 00	
ne of nw	5	73	34	36.43		all	13	74	34	640.00	
w hf of nw	5	73	34	76.43		all	15	74	34	640.00	
sw qr	5	73	34	160.00		all	17	74	34	640.00	
n hf of se	7	73	34	80.00		all	19	74	34	643.16	
n hf and sw qr	7	73	34	488.58		all	21	74	34	640.00	
n hf of nw	15	73	34	80.00		all	23	74	34	640.00	
ne of se	17	73	34	40.00		all	25	74	34	640.00	
s hf of se	17	73	34	80.00		all	27	74	34	640.00	
ne of nw	17	73	34	40.00		all	29	74	34	640.00	
s hf of nw	17	73	34	80.00		all	31	74	34	644.60	
n hf of ne and sw qr	17	73	34	240.00		all	33	74	34	640.00	
e hf of ne	19	73	34	80.00		all	35	74	34	640.00	
w hf nf nw	19	73	34	87.80		e hf of se	3	68	35	62.74	
sw qr	19	73	34	168.94		e hf	5	68	35	127.12	
w hf of nw	21	73	34	80.00		n hf of ne	7	68	35	80.00	
se of nw	23	73	34	40.00		se of ne	7	68	35	40.00	
se of sw	27	73	34	40.00		ne of se	7	68	35	40.00	
se	27	73	34	160.00		nw of sw	7	68	35	35.05	
sw of ne	29	73	34	40.00		nw	9	68	35	160.00	
n hf of sw	31	73	34	86.33		e hf of sw	9	68	35	80.00	
nw of ne	33	73	34	40.00		nw qr	11	68	35	160.00	
n hf of nw	33	73	34	80.00		e hf of se	1	69	35	80.00	

w hf nw	3	69	35	75.27		sw of nw	25	69	35	40.00	
nw of sw	3	69	35	40.00		e hf of se	25	69	35	80.00	
w hf of ne	3	69	35	75.92		nw of sw	25	69	35	40.00	
ne qr	5	69	35	147.83		se of sw	25	69	35	40.00	
nw qr	5	69	35	147.69		se of ne	27	69	35	40.00	
se qr	5	69	35	160.00		w hf of se	27	69	35	80.00	
sw qr	5	69	35	160.00		ne of sw	27	69	35	40.00	
se of sw	7	69	35	40.00		e hf of se	29	69	35	80.00	
se qr	7	69	35	160.00		n hf of sw	33	69	35	80.00	
ne of nw	9	69	35	40.00		nw of nw	35	69	35	40.00	
sw of se	9	69	35	40.00		nw of ne	35	69	35	40.00	
ne of sw	11	69	35	40.00		s hf of ne	13	70	35	80.00	
s hf of sw	11	69	35	80.00		ne of nw	13	70	35	40.00	
nw of nw	11	69	35	40.00		s hf of nw	13	70	35	80.00	
e hf of nw	11	69	35	80.00		w hf of ne	23	70	35	80.00	
n hf of sw	13	69	35	80.00		e hf of nw	23	70	35	80.00	
ne of se	15	69	35	40.00		nw of se	23	70	35	40.00	
s hf of se	15	69	35	80.00		s hf of se	23	70	35	80.00	
se of ne	15	69	35	40.00		e hf of sw	23	70	35	80.00	
sw of nw	17	69	35	40.00		nw of ne	27	70	35	40.00	
w hf of ne	17	69	35	80·00		w hf	27	70	35	320.00	
n hf of sw	17	69	35	80.00		all	33	70	35	640.00	
nw of se	17	69	35	40.00		n hf of ne	3	72	35	53.75	
e hf of se	17	69	35	80.00		nw qr	3	72	35	133.25	
sw qr	21	69	35	160 00		se of se	3	72	35	40 00	
ne of ne	23	69	35	40.00		nw of sw	3	72	35	40.00	
s hf of ne	23	69	35	80.00		all	5	72	35	588.36	
s hf of sw	23	69	35	80.00		ne of se	7	72	35	40.00	
se of ne	25	69	35	40.00		nw of ne	7	72	35	40.00	

BURLINGTON & MISSOURI RIVER RA ROAD—CONTINUED.

Parts of Section.	Sec.	Town.	Range	Acres.	REMARKS.	Parts of Section.	Sec.	Town.	Range	Acres.	REMARKS.
e hf of ne	7	72	35	80.00		all	19	73	35	579.60	
ne of nw	7	72	35	40.00		all	21	73	35	640 00	
w hf of nw	7	72	35	52.50		nw qr	23	73	35	160.00	
w hf of sw	7	72	35	52.70		s hf	23	73	35	320.00	
nw of ne	9	72	35	40.00		w hf of nw	25	73	35	80 00	
e hf of ne	9	72	35	80.00		se of se	25	73	35	40.00	
nw qr	9	72	35	160.00		all	27	73	35	640.00	
ne of nw	11	72	35	40.00		all	29	73	35	640.00	
all	1	73	35	619.32		all	31	73	35	582.00	
n hf	3	73	35	292.76		nw of nw	35	73	35	40.00	
e hf of ne	5	73	35	73.56		s hf of nw	35	73	35	80.00	
e hf of se	5	73	35	80.00		e hf of sw	35	73	35	80.00	
sw of sw	5	73	35	40.00		se	23	74	35	160.00	
all	7	73	35	567.00		all	25	74	35	640.00	
s hf of sw	11	73	35	80.00		e hf and sw	27	74	35	480.00	
sw of nw	11	73	35	40.00		all	33	74	35	640.00	
e hf of nw	11	73	35	80.00		w hf of nw, e hf sec. & sw	35	74	35	560.00	
e hf	11	73	35	320.00		sw of ne	11	68	36	40.00	
n hf of nw	13	73	35	80.00		se of nw	11	68	36	40.00	
e hf	13	73	35	320.00		e hf of se	11	68	36	80.00	
all	15	73	35	640.00		se of ne	1	69	36	40.00	
nw of se	17	73	35	40.00		sw	19	70	36	149.84	
e hf of se	17	73	35	80.00		w hf	29	70	36	320.00	
n hf of sw	17	73	35	80.00		nw of se	33	70	36	40.00	
n hf	17	73	35	320.00		all	1	72	36	590.20	

n hf of ne.	3	72	36	55.89		w hf sw	9	73	36	80.00
nw of se	3	72	36	40.00		n hf nw	11	73	36	80.00
s hf of se	3	72	36	80.00		ne	11	73	36	160.00
se of nw	3	72	36	40.00		e hf	13	73	36	320.00
n hf of nw	3	72	36	56.43		se qr	15	73	36	160.00
ne of sw	3	72	36	40.00		e hf of ne	17	73	36	80.00
s hf of sw	3	72	36	80.00		w hf of nw	17	73	36	80.00
sw of ne	5	72	36	40.00		w hf of sw	17	73	36	80.00
n hf of nw	5	72	36	58.36		ne of se	17	73	36	40.00
w hf of ne	7	72	36	80.00		s hf of se	17	73	36	80.00
se of ne	11	72	36	40.00		nw of nw	19	73	36	37.37
nw of se	11	72	36	40 00		ne of se	19	73	36	40.00
w hf	11	72	36	320.00		s hf of se	19	73	36	80.00
e hf of nw	13	72	36	80.00		nw of sw	19	73	36	37.39
sw qr and se qr	13	72	36	320.00		s hf of sw	19	73	36	77.40
se of sw	15	72	36	40.00		w hf of sw	21	73	36	80.00
e hf	15	72	36	320.00		nw of nw.	23	73	36	40.00
ne of ne	23	72	36	40.00		e hf	23	73	36	320.00
s hf of ne	23	72	36	80.00		w hf of nw	25	73	36	80.00
s hf of nw	23	72	36	80.00		e hf of nw	25	73	36	80.00
n hf of nw	1	73	36	69.90		e hf and sw	25	73	36	480.00
e hf of se	1	73	36	80.00		nw of nw	27	73	36	40.00
w hf of sw	1	73	36	80.00		e hf of nw	27	73	36	80.00
se of ne	5	73	36	40.00		se of sw	29	73	36	40.00
e hf of nw	7	73	36	80.00		ne of sw	29	73	36	40.00
sw of se	7	73	36	40.00		w hf of nw	31	73	36	75.60
s hf sw	7	73	36	76.81		w hf of sw	31	73	36	75.20
s hf of nw	9	73	36	80.00		ne of nw	35	73	36	40 00
ne of sw	9	73	36	40.00		ne qr	35	73	36	160.00

BURLINGTON AND MISSOURI RIVER RAILROAD LANDS--CONTINUED.

Parts of Sections.	Sec.	Town.	Range	Acres.	Remarks.	Parts of Sections.	Sec.	Town.	Range	Acres.	Remarks.
w hf	19	74	36	298.12		n hf of sw	19	69	37	81.68	
sw qr	27	74	36	160.00		s hf of sw	19	69	37	82.03	
e hf	29	74	36	320.00		ne	21	69	37	160.00	
w hf of ne	31	74	36	80.00		w hf of nw	7	70	37	70.53	
w hf of se	31	74	36	80.00		n hf of se	7	70	37	80.00	
w hf	31	74	36	299.44		nw of sw	7	70	37	35.36	
ne of nw	33	74	36	40 00		sw	9	70	37	160.00	
ne of sw	1	69	37	40.00		w hf	15	70	37	320.00	
w hf of sw	1	69	37	80.00		se	17	70	37	160.00	
n hf of nw	3	69	37	60.72		sw of nw	19	70	37	36.68	
s hf of sw	3	69	37	80.00		nw of sw	19	70	37	36.71	
all	5	69	37	596.44		e hf of nw	19	70	37	80.00	
ne qr	7	69	37	160.00		e hf of sw	19	70	37	80.00	
w hf	7	69	37	316.26		e hf	19	70	37	320.00	
se qr	9	69	37	160.00		s hf	21	70	37	320.00	
ne	9	69	37	160.00		e hf	23	70	37	320.00	
nw	9	69	37	160.00		e hf of se	25	70	37	80.00	
nw	11	69	37	160.00		ne qr	25	70	37	160.00	
sw	11	69	37	160 00		w hf of sw	25	70	37	80.00	
n hf of se	13	69	37	80.00		nw	25	70	37	160 00	
sw of ne	15	69	37	40.00		n hf	27	70	37	320.00	
se of nw	15	69	37	40.00		all	29	70	37	640.00	
w hf of nw	15	69	37	80.00		all	31	70	37	630.02	
sw	17	69	37	160.00		all	33	70	37	640.00	
n hf of se	19	69	37	80.00		all	35	70	37	640.00	

ne qr	1	72	37	130.15		nw of ne	25	73	37	40.00
sw of nw	1	72	37	40.00		e hf of ne	25	73	37	80.00
n hf of se	1	72	37	80.00		w hf of se and se of se	25	73	37	120.00
ne of sw	1	72	37	40.00		e hf of ne	27	73	37	80.00
nw of sw	1	73	37	40.00		w hf of nw	27	73	37	80.00
n hf	1	73	37	297.12		se	27	73	37	160.00
n hf of ne	3	73	37	69.16		nw of sw	27	73	37	40.00
w hf	3	73	37	309.72		s hf of sw	27	73	37	80.00
ne of ne	5	73	37	35.75		ne of nw	29	73	37	40.00
w hf of ne	5	73	37	75.85		ne of se	29	73	37	40.00
nw and se	5	73	37	311.98		ne	33	73	37	160.00
e hf of se	7	73	37	80.00		s hf of se	35	73	37	80.00
w hf of sw	7	73	37	66.54		nw qr	35	73	37	160.00
w hf	9	73	37	320.00		s hf of sw qr	9	74	37	80.00
nw of nw	11	73	37	40.00		sw	13	74	37	160.00
s hf of nw	11	73	37	80.00		ne of sw	19	74	37	40.00
sw qr	11	73	37	160.00		e hf of se	21	74	37	80.00
se of ne	13	73	37	40.00		e hf and sw	25	74	37	480.00
se qr	13	73	37	160.00		all	27	74	37	640.00
nw of ne	15	73	37	40.00		e hf of sw	33	74	37	80.00
s hf of ne	15	73	37	80.00		n hf and se qr	33	74	37	480.00
w hf and se	15	73	37	480.00		all	1	69	38	605.30
all	17	73	37	640.00		all	3	69	38	610.52
all	19	73	37	612.24		all	5	69	38	612.06
nw of ne	21	73	37	40.00		n hf	7	69	38	318.60
s hf of sw	21	73	37	80.00		se qr	9	69	38	160.00
w hf of nw	23	73	37	80.00		sw qr	9	69	38	160.00
s hf of sw	25	73	37	80.00		n hf	9	69	38	320.00
ne of sw	25	73	37	40.00		nw	11	69	38	160.00

BURLINGTON & MISSOURI RIVER RAILROAD—CONTINUED.

Parts of Sections.	Sec.	Town.	Range	Acres.	Remarks.	Parts of Sections.	Sec.	Town.	Range	Acres.	Remarks.
e hf of se	11	69	38	80.00		s hf of se	9	70	38	80.00	
w hf of sw	11	69	38	80.00		all	11	70	38	640 00	
ne qr	13	69	38	160.00		ne	13	70	38	160.00	
nw	13	69	38	160.00		w hf	13	70	38	320.00	
ne of se	13	69	38	40.00		all	15	70	38	640.00	
w hf of se	13	69	38	80.00		all	17	70	38	640.00	
sw qr	13	69	38	160.00		all	19	70	38	622 86	
w hf of ne	15	69	38	80.00		all	21	70	38	640.00	
e hf of nw	15	69	38	80.00		all	23	70	38	640.00	
w hf of nw	15	69	38	80.00		nw of ne	25	70	38	40.00	
all	1	70	38	636.82		s hf of ne	25	70	38	80.00	
s hf of se	3	70	38	80.00		w hf and se	25	70	38	480.00	
sw of sw	3	70	38	40.00		all	27	70	38	640.00	
ne	5	70	38	159.92		all	29	70	38	640.00	
n hf of nw	5	70	38	79.44		all	31	70	38	625.38	
se of nw	5	70	38	40.00		all	33	70	38	640.00	
sw of sw	5	70	38	40.00		e hf of se	35	70	38	80.00	
e hf of sw	5	70	38	80.00		w hf of ne	35	70	38	80.00	
sw of sw	7	70	38	35.16		w hf of se	35	70	38	80.00	
n hf of sw	7	70	38	75.15		w hf	35	70	38	320.00	
n hf and se	7	70	38	470.79		sw qr	27	71	38	160.00	
nw of sw	9	70	38	40.00		e hf of se and sw of se	29	71	38	120.00	
ne of sw	9	70	38	40.00		w hf of sw and se of sw	29	71	38	120.00	
se of ne	9	70	38	40.00		all	33	71	38	640.00	
sw of nw	9	70	38	40.00		e hf	35	71	38	320.00	

se of ne and n hf of nw	1	73	38	105.24	.....
w hf sec., w hf of ne & and sw of se.....	3	73	38	418.30	.....
n hf of ne & n hf of nw	5	73	38	139.78	.....
w hf sec., and s hf of se	7	73	38	377.86	.....
nw qr and s hf of se...	9	73	38	240.00	.....
ne of ne.....	13	73	38	40.00	.....
sw of ne and se qr.....	13	73	38	200.00	.....
nw qr and nw of sw.....	15	73	38	200.00	.....
sw of se.....	17	73	38	40.00	.....
w hf of nw, ne of nw and w hf of sw.....	19	73	38	179.18	.....
sw of se	21	73	38	40.00	.....
e hf of nw.....	21	73	38	80.00	.....
e hf of sw.....	21	73	38	80.00	.....
sw of sw.....	21	73	38	40.00	.....
w hf of ne & ne of se...	23	73	38	120.00	.....
sw.....	7	74	38	146.41	.....
w hf of nw.....	9	74	38	80.00	.....
w hf of se.....	11	74	38	80.00	.....
ne of se & sw of sw...	13	74	38	80.00	.....
w hf of ne & se of ne...	15	74	38	120.00	.....
w hf of se and se of se.....	15	74	38	120.00	.....
se of nw and e hf of sw	15	74	38	120.00	.....
e hf...	17	74	38	320.00	.....
e hf of se & e hf of nw	19	74	38	160.00	.....
sw qr	21	74	38	160.00	.....

n hf of ne & w hf of se	23	74	38	160.00	.....
w hf of nw & se of nw	23	74	38	120.00	.....
w hf of sw and se of sw	23	74	38	120.00	.....
se of sw.....	25	74	38	40.00	.....
ne qr, w hf sec. and w hf of se.....	27	74	38	560.00	.....
w hf of sec., & w hf of ne.....	29	74	38	400.00	.....
nw of se.....	29	74	38	40.00	.....
all	31	74	38	610.92	.....
e hf sec and sw	33	74	38	480.00	.....
e hf of nw and sw of nw	33	74	38	120.00	.....
e hf sec. and sw qr.....	1	69	39	472.89	.....
se of ne.....	9	69	39	40.00	.....
all	11	69	39	640.00	.....
w hf of se and nw of nw	1	70	39	118.50	.....
n hf of nw and sw of sw	3	70	39	117.28	.....
ne qr, n hf of se, e hf of nw, nw of nw, & se of sw	5	70	39	391.12	.....
w hf of se, se of se, w hf of nw, ne of nw, w hf of sw & se sw	7	70	39	350.80	.....
s hf sec., s hf of ne and s hf of nw	9	70	39	480.00	.....
n hf of sw	13	70	39	80.00	.....
w hf.....	15	70	39	320.00	.....
all	17	70	39	640.00	.....

BURLINGTON AND MISSOURI RIVER RAILROAD LANDS—CONTINUED.

Parts of sections.	Sec.	Town.	Range	Acres.	Remarks.
all	19	70	39	629.68	
n hf sec, se qr and w hf of sw	21	70	39	560.00	
ne of sw	21	70	39	40.00	
w hf sec, and nw of ne	23	70	39	360.00	
e hf sec, and ef of sw	25	70	39	400.00	
ne qr, n hf of se and e hf of nw	27	70	39	320.00	
s hf of ne and ne of ne	29	70	39	120.00	
se qr and w hf of nw	29	70	39	240.00	
ne of nw and w hf sw	29	70	39	120.00	
w hf sec and se qr	31	70	39	476.70	
e hf of ne & nw of ne	33	70	39	120.00	
nw of ne & ne of se	31	71	39	80.00	
nw of nw & nw of sw	31	71	39	80.40	
w hf sec, and ne qr	33	71	39	480.00	
n hf of nw	35	71	39	80.00	
s hf of ne, s hf of nw and se qr	1	73	39	320.00	
n hf of ne & n hf of nw	3	73	39	142.78	
nw	5	73	39	151.21	
se of ne	7	73	39	40.00	
e hf of se, se of nw & se of sw	9	73	39	160.00	
sw qr and s hf of nw	11	73	39	240.00	
w hf of sw	15	73	39	80.00	
sw of nw	17	73	39	40.00	
ne and w hf of nw	19	73	39	231.17	
e of sec, and sw qr	21	73	39	480.00	
all	23	73	39	640.00	
n hf of se & sw of sw	3	74	39	120.00	
nw of se	5	74	39	40.00	
all	7	74	39	607.13	
se of se	11	74	39	40.00	
w hf sec, ne and w hf of se	13	74	39	560.00	
n hf of se	15	74	39	80.00	
w hf of nw	19	74	39	67.44	
s hf sec, and w hf of nw	25	74	39	400.00	
e hf of ne	25	74	39	80.00	
w hf of se & se of se	31	74	39	120.00	
sw	31	74	39	145.92	
se qr and e hf of sw	33	74	39	240.00	
all	35	74	39	640.00	
all	1	69	40	612.94	
e hf sec, nw qr, e hf of sw qr & nw of sw qr	3	69	40	569.26	
sw of ne	5	69	40	40.00	
n hf	11	69	40	320.00	

w hf of nw	1	70	40	80.50	
e hf nw and w hf of ne	1	70	40	160.44	
sw	1	70	40	160.00	
all	3	70	40	641.22	
all	5	70	40	640.58	
s hf of sec, e hf of ne & w hf of nw	7	70	40	495.72	
all	9	70	40	640.00	
nw of nw	11	70	40	40.00	
e hf of ne, nw of ne & se	13	70	40	280.00	
all	15	70	40	640.00	
all	17	70	40	640.00	
all	19	70	40	658.54	
n hf sec, e hf of se and nw of se qr	21	70	40	440.00	
w hf of sw qr and ne of sw	21	70	40	120.00	
e hf of se	23	70	40	80.00	
w hf of sw	23	70	40	80.00	
sw of ne and nw of se.	25	70	40	80.00	
se of nw and ne of sw.	25	70	40	80.00	
e hf of ne & e hf of se.	25	70	40	160.00	
sw of se and w hf of nw	25	70	40	120.00	
w hf of sw and se of sw	25	70	40	120.00	
all	31	70	40	660.96	
all	35	70	40	640.00	
w hf and se qr	25	71	40	480.00	
all	27	71	40	640.00	
all	29	71	40	640.00	
n hf of ne qr	33	71	40	80.00	
all	35	71	40	640.00	
e hf of ne, sw of ne, e hf of se, ne of nw & ne of sw	3	73	40	271.34	
n hf sec, w hf of se and ne of se	5	73	40	426.64	
e hf of sw and ne of se.	7	73	40	120.00	
e hf of ne and nw of se	11	73	40	120.00	
s hf	1	74	40	320.00	
ne of se	3	74	40	40.00	
w hf of sw	5	74	40	80.00	
all	7	74	40	600.48	
se of sw	9	74	40	40.00	
e hf of ne	11	74	40	80.00	
e hf of ne	13	74	40	80.00	
w hf of sw & ne of sw	17	74	40	120.00	
se of nw and ne of sw.	23	74	40	80.00	
s hf sec, sw of ne and e hf of nw	29	74	40	440.00	
ne qr and nw of nw	1	69	41	178.29	
s hf of sw and sw of se	3	69	41	120.00	
se of nw	1	70	41	40.00	
sw of sw	1	70	41	40.00	
e hf of ne & nw of ne.	23	70	41	120.00	
sw of ne and ne of se.	25	70	41	80.00	
e hf of nw	27	70	41	80.00	
ne of se	35	70	41	40.00	

BURLINGTON & MISSOURI RIVER RAILROAD—CONTINUED.

Parts of Section.	Sec.	Town.	Range	Acres.	Remarks.
e hf sec, e hf of sw and se of nw	1	73	41	438.45	
n hf of ne & e hf of nw	3	73	41	158.77	
se of se	5	73	41	40.00	
w hf of sw & sw of nw	7	73	41	103.86	
ne of se	9	73	41	40.00	
sw of ne and e hf of se	11	73	41	120.00	
ne of sw and nw of nw	11	73	41	80.00	
n hf of se	13	73	41	80.00	
se of se and sw of nw	17	73	41	80.00	
se of ne and sw of nw	21	73	41	80.00	
w hf of ne and se of nw	23	73	41	120.00	
all	13	74	41	640.00	
w hf of ne & e hf of nw	15	74	41	160.00	
n hf of sw	15	74	41	80.00	
nw of ne and nw	21	74	41	200.00	
nw of se and se of se	21	74	41	80.00	
se of sw	23	74	41	40.00	
ne of nw	31	74	41	40.00	
e hf of ne and sw of se	33	74	41	120.00	
ne of nw	33	74	41	40.00	
sw of ne and se of nw	35	74	41	80.00	
e hf of sw	35	74	41	80.00	
nw qr	7	69	42	165.37	
se of sw	1	70	42	40.00	
ne of se	5	70	42	40.00	
w hf of sw and se of sw	31	70	42	121.89	
ne of nw	1	73	42	34.34	
nw, w hf of ne and ne of ne	3	73	42	264.44	
ne	7	73	42	160.00	
sw of ne & w hf of nw	9	73	42	120.00	
ne of ne and ne of se	13	73	42	80.00	
se of ne and ne of nw	25	74	42	80.00	
se of ne and ne of se	33	74	42	80.00	
e hf sec, nw qr and e hf of sw	1	69	43	541.08	
ne of ne	1	70	43	41.99	
nw of ne	1	70	43	41.96	
sw of ne	1	70	43	40.00	
se of sw	1	70	43	40.00	
w hf of se	1	70	43	80.00	
sw of ne	11	70	43	40.00	
se	11	70	43	160.00	
w hf of sw	13	70	43	80.00	
w hf of ne and se of ne	23	70	43	120.00	
se of nw, se qr and e hf of sw	23	70	43	280.00	
sw of sw	23	70	43	40.00	

sw qr	25	70	43	160.00	
ne of ne	35	70	43	40.00	
ne of sw	23	71	43	40.00	
sw of ne and nw of se.	27	71	43	80.00	
se of nw	27	71	43	40.00	Approved by Sec. of the Interior, March 23d, 1859.
se of ne and e hf of se	35	71	43	120.00	
sw of nw	11	73	43	40.00	
ne qr	17	73	43	160.00	
Total				115,622.04	
nw qr	1	69	34	150.09	15 miles limits
e hf of sw & sw of sw	9	69	34	120.00	
n hf of se.	15	69	34	80.00	
nw	17	69	34	160.00	
sw	21	69	34	160,00	
nw qr and w hf of se.	23	69	34	240.00	
e hf of nw	25	69	34	80.00	
ne	27	69	34	160.00	
ne of nw	29	69	34	40.00	
ne of se	1	73	34	40.00	
se of se	15	73	34	40.00	
sw of nw	23	73	34	40.00	
ne qr, n hf of nw	27	73	34	240.00	
s hf of sw	29	73	34	80.00	
w hf of se & ne of ne	31	73	34	120.00	
w hf of e hf.	3	68	35	62.71	
ne qr	11	69	35	160.00	
nw qr and n hf of ne	13	69	35	240.00	
sw of ne and sw of sw	25	69	35	80.00	
ne of ne	27	69	35	40.00	
s hf of ne and ne of ne	35	69	35	120 00	
e hf of se	35	69	35	80.00	
e hf of nw & w hf of sw	7	68	36	183.10	
e hf of nw, s hf of ne and w hf of se	9	68	36	240.00	
ne of se and ne of sw.	9	68	36	80.00	
sw qr, sw of ne and se of nw	1	69	36	240.00	
w hf of se & se of se	1	69	36	120.00	
e hf	5	69	36	301,50	
w hf	9	69	36	320.00	
w hf of ne, se of ne and w hf of se	23	69	36	200.00	
ne of se	25	69	36	40.00	
se qr, and se of ne qr.	27	69	36	200.00	
se qr, w hf of ne & ne of ne	29	70	36	280.00	
e hf of nw & s hf of sw	33	70	36	160.00	
ne	7	73	36	160.00	
sw	9	69	37	160.00	
sw	15	69	37	160.00	
e hf sec and nw qr	17	69	37	480.00	
ne qr, e hf of nw qr & sw of nw	19	69	37	281.35	
nw	21	69	37	160.00	
nw	29	69	37	160.00	
w hf of se & e hf of sw	25	70	37	160.00	
w hf of se & ne of sw.	29	73	37	120.00	

BURLINGTON & MISSOURI RIVER RAILROAD—CONTINUED.

Parts of Section.	Sec.	Town.	Range	Acres.	REMARKS.
se of se	7	74	37	40.00	
n hf of nw and sw of sw	17	74	37	120.00	
nw of ne	13	73	38	40.00	
sw of nw and nw of sw	11	74	38	80.00	
all	5	69	39	607.94	
all	7	69	39	630.64	
e hf of nw and sw of nw	1	70	39	119.10	
e hf of sw and sw of sw	1	70	39	120.00	
nw qr	13	70	39	160.00	
n hf of sw	5	69	40	80.00	
s hf of sw, and se of ne	5	69	40	120.00	
w hf of se and ne of se	5	69	40	120.00	
n hf of ne, n hf of nw & sw of nw	7	69	40	207.53	
se qr, and e hf of ne qr	1	70	40	239.94	
w hf sec., and sw of ne	13	70	40	360.00	
ne qr, w hf of se and e hf of sw	23	70	40	320.00	
se qr, se of ne and se of sw	27	70	40	240.00	
se qr, s hf of ne and se of sw	33	70	40	280.00	
w hf of sw & w hf of nw	33	70	40	160.00	
sw qr, and e hf of nw	1	73	40	235.23	
w hf of nw & w hf of sw	3	73	40	155.85	

Parts of Section.	Sec.	Town.	Range	Acres.	REMARKS.
all	9	73	40	640.00	
s hf of se and ne of se	11	73	40	120.00	
s hf sec., nw qr and s hf of ne	15	73	40	560.00	
e hf of sw, w hf of se qr, and se of se	17	73	40	200:00	
n hf	21	73	40	320.00	
se qr, w hf of ne and se of ne	15	74	40	280.00	
e hf of nw & s w of nw	21	74	40	120.00	
sw of ne, and se qr	27	74	40	200.00	
e hf of se	33	74	40	80.00	
all	5	69	41	626.80	
se of ne and ne of se	7	69	41	80.00	
s hf of sec., and e hf of ne	9	69	41	400.00	
sw qr of ne & sw of nw	9	69	41	80.00	
s hf of sec., s hf of ne and s hf of nw	11	69	41	480.00	
nw, and w hf of sw qr	3	70	41	234.83	
s hf sec., n hf of nw and ne qr	5	70	41	541.48	
s hf of nw	5	70	41	80.00	
e hf of ne, & e hf of se	7	70	41	160.00	
all	9	70	41	640.00	

nw of nw	15	70	41	40.00	
e hf and nw	17	70	41	480.00	
w hf of sw and ne of sw	17	70	41	120.00	
e hf of se and sw of se	19	70	41	120.00	
e hf	21	70	41	320.00	
w hf of nw	27	70	41	80.00	
w hf sec, w hf of ne and w hf of se	29	70	41	480.00	
e hf of ne, e hf of se and sw of se	31	70	41	200.00	
s hf of se, s hf of sw and nw of sw	33	70	41	200.00	
w hf of se	27	71	41	80.00	
se of se	31	71	41	40.00	
e hf sec and sw qr	33	71	41	480.00	
e hf of nwand nw of nw	33	71	41	120.00	
se of se	13	73	41	40.00	
w hf of nw	15	74	41	80.00	
ne of se	21	74	41	40.00	
e hf of se and sw of se	29	74	41	120.00	
ne qr, sw and n hf of se	1	73	42	390.07	
ne qr and e hf of sw	5	73	42	234 00	
e hf of ne and e hf se	11	73	42	160.00	
nw of nw	13	73	42	40.00	
w hf of nw	33	74	42	80.00	
w hf of ne and e hf of nw	3	69	43	145.42	
e hf of sec, e hf of sw and se of nw	5	69	43	429.30	
ne of sw and sw of sw	1	70	43	80.00	
w hf	3	70	43	310.45	
lots 1, 3, 4 and ne of ne	5	70	43	182.45	
e hf of se and sw of se	5	70	43	120.00	
s hf of sec, w hf of nw and se of nw	9	70	43	440.00	
e hf of ne and sw of ne	9	70	43	120.00	
w hf	11	70	43	320.00	
s hf sec, s hf of ne and s hf of nw	15	70	43	480.00	
nw qr, se qr and sw of ne	17	70	43	360.00	
e hf of sw and nw of sw	17	70	43	120.00	
lot 3	19	70	43	44.80	
nw, se and e hf of ne	21	70	43	400.00	
n hf of sec, s hf of se and s hf of sw	27	70	43	480.00	
e hf sec, w hf of nw and w hf of sw	29	70	43	480.00	
s hf sec, e hf of ne and ne of nw	31	70	43	399.53	
w hf sec, se qr and w hf of ne	33	70	43	560.00	
nw qr, w hf of sw and nw of ne	21	71	43	280.00	
e hf	29	71	43	320.00	
se qr, s hf of ne and nw of ne	33	71	43	280.00	
e hf of sw and se of nw	33	71	43	120.00	

BURLINGTON AND MISSOURI RIVER RAILROAD LANDS—CONTINUED.

Parts of Sections.	Sec.	Town.	Range	Acres.	Remarks.
w hf of sw and se of sw	35	71	43	120.00	.....
sw of se	35	71	43	40.00	.....
e hf of se and nw of se	1	73	43	120.00	.....
e hf of nw & e hf of sw	17	73	43	160.00	Approved by Sec. Int., March 21st, 1862.
e hf of ne and nw of ne	13	73	44	120.00	
ne of se.....	13	73	44	40.00	
Total.....				28,034.11	
ne fr qr	5	69	34	159.96	In six mile limits.
e hf of nw.....	7	69	34	80.00	.....
w hf of ne.... ...	7	69	34	80.00	.....
sw of nw.....	9	69	34	40.00	.....
nw of sw.....	9	69	34	40.00	.....
sw qr.....	13	69	34	160.00	.....
ne....	17	69	34	160.00	.....
ne....	23	69	34	160.00	.....
sw of ne.....	11	70	34	40.00	.....
ne of se.....	11	70	34	40.00	.....
w hf of se.....	11	70	34	80.00	.....
w hf of se.....	1	69	35	80.00	.....
e hf of sw.....	1	69	35	80.00	.....
se	11	69	35	160.00	.....
ne	33	69	35	160.00	.....
nw of nw.....	11	73	35	40.00	.....
n hf of sw.....	11	73	35	80.00	.....
ne fr qr.....	1	73	36	149.98	.....
ne of se.....	3	73	36	40.00	.....
se qr.....	5	73	36	160.00	.....
ne	19	73	36	160.00	.....
ne	33	74	36	160.00	.....
se	33	74	36	160.00	....
se	7	69	37	160.00	.....
ne....	11	69	37	160.00	.....
se	15	69	37	160.00	.....
n w fr qr of nw.....	19	69	37	41.02	.....
e hf of sw.....	5	70	37	80.00	.....
sw of sw.....	5	70	37	40.00	.....
e hf of ne and sw of ne	7	70	37	120.00	....
e hf of sw.....	7	70	37	80.00	.....
sw fr qr of sw.....	7	70	37	35.43	.....
e hf of nw.....	27	73	37	80.00	.....
ne of sw	27	73	37	40.00	.....
w hf of se	11	69	38	80.00	.....
e hf of sw.....	11	69	38	80.00	.....
se of se	13	69	38	40.00	....
e hf of ne.....	15	69	38	80.00	.....
w hf of ne	9	70	38	80.00	.....
n hf of nw.....	9	70	38	80.00	.....
e hf of ne.....	35	70	38	80.00	.....
w hf	35	71	38	320.00	.....

ne of se	7	70	39	40 00	
ne of se	17	73	40	40.00	
w hf of ne	7	73	41	80.00	
n fr hf of nw	7	73	41	74.12	
w hf of se	11	73	41	80.00	
se of sw	11	73	41	40.00	
ne of ne	11	70	43	40.00	Approved by Sec. of the Int. April 7, 1863.
w hf of nw and se of nw	13	70	43	120.00	
ne of sw	13	70	43	40.00	
Total				4860.51	

se of ne	5	72	18	40.00	6 miles limits.
ne of nw and sw of nw	19	73	21	79.48	
sw of ne and se of nw	5	72	24	80.00	
s hf of se	35	72	25	80.00	
nw of se	1	72	28	40.00	
e hf of nw	1	72	28	80.41	
nw of nw	3	72	28	36.77	
sw of nw and nw of sw	25	72	28	80.00	
n hf of ne and se of ne	1	71	29	117.06	
nw of nw	5	71	29	38.70	Approved by Sec. of the Int. May 10, 1869.
ne of se	15	73	30	40.00	
sw qr	21	73	30	160.00	
sw of sw	27	73	30	40.00	
n hf of nw	5	72	33	62.26	
Total				974.68	

w hf of se	19	74	6	80.00	15 miles limits.
se of ne	27	71	15	40.00	
s hf	23	70	16	320.00	
ne	23	70	16	160 00	
ne of se	27	74	24	40.00	
sw of sw	23	71	28	40.00	
w hf of sw	9	73	28	80.00	Approved by Sec. of the Int. Feb. 3, 1869.
ne of ne	25	74	28	40.00	
e hf of sw	17	74	30	80.00	
se qr and e hf of ne	19	70	31	240.00	
se of se	7	70	32	40.00	
Total				1160 00	

se qr	27	71	19	160.00	6 miles limits.
s hf of nw and sw of ne	3	71	24	120.00	
w hf of ne	1	72	24	81.85	Approved by Sec. of the Int. Feb. 3, 1869.
nw of ne	3	71	29	39.80	
Total				401.65	

		N.	W		
n hf of sw, sw of sw and sw of ne	31	72	1	160.00	15 miles limits.
lot no. 1 on Island	25	68	3	18.50	
lots no.4,5,6,7 & 8 on do	31	68	3	262.10	
lots no. 2,3 and 4 on do	1	67	4	77.85	
lots no. 3 and 4 on do	13	73	8	78.95	
s hf of se	7	70	17	80.00	
se of sw	33	74	18	40.00	
sw of se	11	73	20	40.00	
sw of nw	11	73	25	40.00	

BURLINGTON AND MISSOURI RIVER RAILROAD LANDS—CONTINUED.

Parts of Sections.	Sec.	Town.	Range	Acres.	Remarks.
se of sw	33	70	27	40.00	.....
w hf of sw	33	70	27	80.00	.....
se of ne	33	74	27	40.00	.....
s hf of sw	33	70	29	80.00	Approved by Sec. of the Interior, May 10, 1869.
ne of nw	31	71	29	40.00	
nw of se	19	71	30	40.00	
se of se	25	71	30	40.00	.....
e hf of ne	29	71	31	80.00	.....
Total				1237.40	
ne of sw	19	70	43	40.00	15 miles limits. Approved by Sec. of the Interior, Feb. 3d 1869.

Parts of Sections.	Sec.	Town.	Range	Acres.	Remarks.
s hf of ne and ne of ne	25	73	27	120.00	6 miles limits, Approved by Sec. of Int- Sept. 22, 1869.
sw of ne	1	72	28	40.00	
sw	13	73	32	160.00	.....
Total				320.00	
	N.	W.			
lot 5 on island	1	70	2	3.65	15 miles limits
lot 6 on island	1	70	2	21.28	.....
se qr	1	72	4	160.00	.....
sw of sw	18	69	21	40.00	.....
e hf of sw	23	74	25	80.00	.....
s hf of nw	23	74	26	80.00	.....
ne qr	33	70	29	160.00	Approved by Sec. of the Interior, Sept. 22 1869.
n hf of ne	31	71	29	80.00	
e hf of se	21	70	33	80.00	
Total				704.93	

CHICAGO, ROCK ISLAND AND PACIFIC RAILROAD LANDS.

The following is an exhibit, by description, of lands inuring to the Mississippi and Missouri (now the Chicago, Rock Island and Pacific Railroad.) Immediately following the list of these lands, is a list of those claimed under the 4th and 5th sections of the act of the 12th General Assembly, published in this connection.

As no provision is made in the law for patenting the lands, the parties, even when successful in their proof before the court as provided, have no evidence of title for record. The Governor has, herefore, deemed it his duty to issue patents in order that the owners may be protected by the record.

The list will show the *status* of each tract claimed:

CHAPTER 13.

IN RELATION TO THE CHICAGO, ROCK ISLAND AND PACIFIC RAILROAD.

AN ACT Providing for and Requiring the early Construction of the Chicago Rock Island and Pacific Railroad from Davenport to Council Bluffs, Iowa, upon certain conditions therein named. FEB. 11.

WHEREAS, The State of Iowa, by an act passed and approved on the 14th day of July, A. D. 1856, granted to the Mississippi and Missouri Railroad Company (a corporation then in existence under the laws of this State), certain lands in said act designated, to aid in building a railroad from Davenport to Council Bluffs; and Preamble. Ex. '56, ch. 1.

WHEREAS, Subsequently, to-wit: on the 26th day of May, A. D. 1866, another corporation was formed, called the Chicago, Rock Island and Pacific Railroad Company in Iowa, to purchase (in part) and build a railroad between the same points, and along or near the line of the said Mississippi and Missouri railroad; and

WHEREAS, The said Mississippi and Missouri Railroad Company became insolvent, and the said Chicago, Rock Island and Pacific Railroad Company became the purchaser, at a judicial sale, of all the rights of the said Mississippi and Missouri Railroad Company; and,

WHEREAS, The Chicago, Rock Island and Pacific Railroad corporation subsequently, to-wit: on the 20th day of August, A. D. 1866, consolidated its stock and corporate rights with that of the Chicago and Rock Island Railroad Company, a corporation existing by virtue of the laws of the State of Illinois, with a stipulation and

agreement between the said consolidated companies that the whole line would adopt the corporate name of the Chicago, Rock Island and Pacific Railroad Company; and

WHEREAS, The said consolidated company has completed the said line of road as far as the city of Des Moines, and desire to complete the same to the Missouri river as rapidly as possible, and for this purpose desire the use of said lands so granted to aid in the completion of the same; therefore

Consolidation of C. & R. I. and C. R. I. & P. R. R. recognized.

SECTION 1. *Be it enacted by the General Assembly of the State of Iowa*, That the consolidation of the Chicago & Rock Island Railroad Company, a corporation created by the laws of the State of Illinois, with the Chicago, Rock Island and Pacific Railroad Company of this State, under the name of the last-named corporation, be and the same is hereby recognized for the purposes named in their articles of consolidation as recorded in this State.

Road to be completed to Missouri river within 2 years.

SEC. 2. The said consolidated company is hereby required to construct, complete and operate its railroad from the city of Des Moines to a point at or near Council Bluffs, on the Missouri river, as required by the articles of incorporation of the said Chicago, Rock Island and Pacific Railroad Company, in this State, so as to enable it to connect its line of road with the Union Pacific Railroad, at as early a period as practicable, and within two years from the passage of this act, and to apply the lands heretofore granted by the General Assembly to the Mississippi and Missouri Railroad Company to the building and completion of said line of railroad, for which purpose the State of Iowa hereby grants unto the said consolidated railroad company, all right or interest the State may have in said land: *provided*, said railroad company, accepting the provisions of this act, shall at all times be subject to such rules, regulations and rates of tariff for transportation of freight and passengers, as may from time to time be enacted and provided for by the General Assembly of the State of Iowa, and further subject to the conditions, limitations, restrictions and provisions contained in this act and in the acts of Congress granting the same to the State, and extending the time for the completion of said road: *provided*, said consolidated railroad company shall also apply to such construction, completion and the equipment thereof, all the proceeds of forty-nine thousand shares of said capital stock, issued and sold by said consolidated company, or for it, by or under the direction of its executive committee, or the agents thereof, since the 18th day of September last, or so much thereof as may be necessary for that purpose; and the issuing and sale of said shares of the capital stock of said consolidated company as full-paid shares, and sale of the same for less than the sum of one hundred dollars per share, by its officers, are hereby confirmed and declared valid, and the same are and shall be deemed and taken to be full-

The land grant.

Proviso in regard to restrictions.

Proviso requiring proceeds of 49,000 shares to be applied to work.

Issue of said shares for less than par confirmed

paid shares of said consolidated company, issued and sold for the purpose of completing said line of road from Des Moines to Council Bluffs, and not liable to any calls or assessment: *and provided, further* that the board of directors of said consolidated company shall postpone the annual meeting of the stock-holders for the election of directors thereof, until the first Wednesday of June, A. D., 1869; and that said board of directors shall make and file with the Secretary of this State, on or before the first days of July and January until said road is completed, a report in writing verified by the president or engineer, showing the progress of the work, the portions of the road finished, how much under contract, and the amount expended thereon; *and provided, further*, the said consolidated railroad company shall signify their acceptance of the provisions of this act, by filing in the office of the secretary of State of this State, a written acceptance thereof by the president and secretary of said company, within ninety days from the passage of this act.

Proviso for postponement for 1 year of directors.

Board to make semi-annual reports.

Proviso requiring acceptance of this act within 90 days.

SEC 3. In case said consolidated company shall neglect to comply with any of the requirements of this act, it shall forfeit to this State all its franchises and corporate rights acquired by or under the laws of this State; and all lands in such case which have been granted to aid in the construction of said road, or any part thereof, by this State or the United States, held by said consolidated company, or by any person or persons by, through, or under them, shall be forfeited, and shall revert to this State, any conveyance or incumbrance by said company to the contrary notwithstanding.

Penalty for non-compliance.

Land grant to be perfected, &c.

SEC. 4. Any person who, at the date of the filing in the proper department at Washington of the maps showing the location of the route or line of the Mississippi and Missouri railroad, in compliance with the requirements of section six, chapter one, of the acts of the extra session of the Fifth General Assembly, was in the actual occupation, and had made improvements on any of said lands, and has remained in the continuous occupation of the same to the date of the taking effect of this act, and the grantees of any person having such occupancy with improvements, when such grantee and his grantor have been in such continuous occupation, shall have the right to purchase one hundred and sixty acres of the land thus occupied and improved upon the terms and conditions hereinafter provided.

Certain described occupants of land claimed.

[Ex. '56, ch. 1.]

to have the right to purchase 160 acres each.

SEC, 5. Any person wishing to avail himself of the preceding section shall, within four months from the taking effect of this act, file his application for such purchase in the county court of the county in which such lands may be situated, with the proofs in writing, showing his right to make such purchase under the provisions of the preceding section, and showing that he has never directly or indirectly received any of the benefits secured to actual settlers, on any lands embraced in said grant, either by this act or by the

Such occupants to apply within 90 days to court. What must be proved.

Service how m'de Applicant must not have purchased certain other lands.

provisions of sections ten, eleven and twelve, of an act in the preceding section mentioned; a copy of which application and proofs shall be personally served upon the secretary of said company. If such proofs shall establish the right of the applicant to make such purchase, and that he has not, either directly or indirectly, purchased any other lands embraced in said grant under the provisions of this act or of the act above mentioned, the Court shall give him a certificate setting forth such facts, a copy of which shall be personally served upon the secretary of said company. The applicant shall, within ninety days after the execution of such certificate, pay to the Treasurer of State, for the use of said company, one dollar and twenty five cents per acre for the lands described in the certificate, for which the Treasurer shall execute duplicate receipts, one of which shall be indorsed on said certificate, and the other shall be delivered to the secretary of said company. Either party shall have the right to appeal from the decision of the county court to the district court, in the same manner as appeals are taken from the judgment of justices of the peace, within ninety days after the decision of the county court; and the same shall be tried in the district court as a cause triable by the first method of trying equity causes, the applicant being the plaintiff, and the company the defendant; and the court, in its final decree, shall make such order touching the title and the disposition of the moneys deposited with the State Treasurer as the law and the facts require. When no appeal is taken in the time above described, the title shall vest in the applicant, and the moneys so paid to the Treasurer of State shall be held by him and paid to said company, when it shall have been vested with a complete title to said lands under this act.

Court to issue certificate; copy to be served on sec. of company.

Applicant in 90 days after certificate to pay Treas of State $1.25 pr acre.

Treas. of State to execute receipts which have dis of

Appeal to the dist. court may be made in 90 ds. to be triable by the first method of trying equity causes.

Court to make the order touching title and moneys.

When no appeal is taken, title to vest in applicant, and moneys to be paid to company when it obtains title.

SEC. 6. That nothing contained in this act shall be so construed as to *effect* [affect] any rights heretofore acquired by third parties to any lands claimed under said grant; and the provisions of an act of the General Assembly of Iowa, entitled "An Act to quiet the title to certain lands sold by the State of Iowa, to individuals, as part of the Des Moines River grant," approved, April 2, 1866 are hereby ratified and confirmed: *Provided*, That said consolidated railroad company shall relinquish to the county of Pottawattamie all right or claim which it now has or may hereafter acquire to any bonds or agreements to take stock or indebtedness heretofore voted by the county of Pottawattamie to or in aid of the construction of the Mississippi and Missouri railroad, so far as said consolidated railroad company is concerned, all acts, votes decrees or agreements on the part of Pottawattamie county to issue bonds to the Mississippi and Missouri Railroad Company, are hereby declared null and void.

Rights third parties not affected. Ch. 121, 1866, ratified and confirmed.

Proviso: requiring Co. to relinquish to Pottawattamie county all claims for bonds or agreements to take stock.

SEC. 7. This act, being deemed by the General Assembly of immediate importance, shall take effect and be in force from and after its publication in the *Daily State Register* and the *Iowa Evening Statesman*, newspapers published at Des Moines, Iowa. Taking effect.

Approved, February 11, 1868.

I hereby certify that the foregoing act was published in the *Iowa Evening Statesman* February 12, 1868, and in the *Daily State Register* February 13, 1868, and that it was republished with some verbal corrections in the *Iowa Evening Statesman* February 26, 1868, and in the *Daily State Register* February 27, 1868.

ED WRIGHT, *Secretary of State.*

CHICAGO, ROCK ISLAND & PACIFIC RAILROAD.

List of lands approved and certified to the State of Iowa, to aid in the construction of the Mississippi and Missouri River Railroad, (now the Chicago, Rock Island and Pacific Railroad.)

Parts of Sections.	Sec.	Town.	Range	Acres.	Remarks.
ne of se	3	75	26	40.00	15 miles limits.
se of ne	3	75	26	40.00	Approved by Sec'ry Int'r'r Dec. 27, 1858
Total				80	
		N.	W.		
s hf of sw	13	79	2	80.00	6 miles limits.
fraction on island	25	78	3	00.40	
portion of islaud	35	78	3	25.00	
lot 4	13	79	3	35.90	
ne of ne	23	79	3	40.00	
sw of nw	23	80	7	40.00	
nw of ne	17	81	10	40.00	
lot 5	17	81	11	55.46	
nw of se	5	80	12	40.00	
s hf of ne	3	80	13	80.00	
sw	21	79	14	160.00	
se of se	5	79	16	40.00	
ne of sw	5	79	17	40.00	
se of se	13	79	17	40.00	
sw of se	15	79	17	40.00	
sw of ne	1	80	17	40.00	
ne of se	5	80	17	40.00	
nw of ne	21	80	17	40.00	

Parts of Sections.	Sec.	Town.	Range	Acres.	Remarks.
se of se	29	80	17	40.00	
nw of sw	31	80	17	46·75	
nw of nw	23	81	17	40.00	
nw of ne	1	79	18	33.31	
nw of nw	25	80	18	40.00	
nw of sw	19	81	19	37.72	
sw of sw	7	79	20	38.45	
sw of ne	31	79	20	40.00	
ne of nw	33	81	20	40.00	App'd to State June 12, 1849, Act Aug. 8, '46. See Com'r's letter, July 23, '62
s hf of se	29	79	22	80.00	
sw qr	29	79	22	160.00	
s hf of nw	33	79	22	80.00	
se of se	33	79	22	40.00	
n hf of ne and se of ne	25	79	23	120.00	
sw of sw	1	77	25	40.00	
n hf of se	21	77	26	80.00	
w hf of nw	25	77	26	78.92	
s hf of sw	31	78	26	54.73	
nw of sw	7	77	27	41.01	
nw of sw	11	77	27	40.00	
se of nw	19	77	27	40.00	
ne of ne	25	78	27	40.00	

nw of ne and se of ne	1	77	28	78.37	.....
se of nw.....	3	77	28	40.00	.....
e hf of se....	3	77	28	80.00	.....
se of sw	3	77	28	40.00	.....
ne of ne.....	19	78	28	40.00	.....
n hf of nw & s w of nw	19	78	28	116.66	.....
ne of ne.....	21	78	28	40.00	....
se of sw and nw of sw	21	78	28	80.00	.....
nw of ne.....	27	78	28	40.00	.....
w hf of nw & ne of nw	31	78	28	114.96	.....
ne of sw.....	25	78	29	40.00	.....
se of nw.....	27	78	29	40.00	sw of ne pre-empted by D. O. Finch. See com'ts lett'r dated Mar. 8, '64.
nw of se....	15	79	29	40.00	
w hf of ne.....	33	79	29	80.00	
nw of ne.....	9	78	30	40.00	
ne of sw & se of sw...	13	78	30	80.00	.....
sw of se.....	15	78	30	40.00	.....
sw of sw	17	78	30	40.00	.....
ne of nw.....	23	78	30	40.00	.....
s hf of se.....	23	78	30	80.00	.....
ne of sw and s hf of sw	23	78	30	120.00	.....
nw of ne.....	25	78	30	40.00	.....
sw of nw.....	25	78	30	40.00	.....
n hf of sw and se of sw	25	78	30	120.00	.....
n hf of sw.....	27	78	30	80.00	.....
nw of ne.....	35	78	30	40.00	.....
ne of sw.....	35	78	30	40.00	.....
ne of ne.....	7	79	30	40.00	. .....
se of se.....	7	79	30	40.00	....

sw of sw.....	7	79	30	46.87	.....
ne of se.....	17	79	30	40.00	.....
sw of nw.....	19	79	30	46.85	.....
nw of sw.....	19	79	30	46.80	.....
nw of ne.....	21	79	30	40.00	.....
s hf of se, s hf of sw & nw of sw.....	1	78	31	200.00	.....
ne of se & s hf of se...	3	78	31	120.00	.....
sw qr.....	3	78	31	160.00	.....
lots 18, 19, and 20. ..	3	78	31	120.00	.....
lot No. 1.....	3	78	31	45.59	.....
lots 4, 5, 6, 7, 10, 11, 12, 13, 14, 15, 20, & e hf of se.....	5	78	31	527.18	.....
lot 9....	5	78	31	40.00	.....
w hf of nw & ne of nw	7	78	31	107.18	.....
ne of se.....	7	78	31	40.00	.....
w hf of ne and nw....	9	78	31	240.00	.....
s hf	9	78	31	320.00	.....
n hf of ne & ne of nw	11	78	31	120.00	....
w hf of nw.....	11	78	31	80.00	.....
s hf.....	11	78	31	320.00	.....
n hf of nw.....	13	78	31	80.00	....
s hf of sw.....	13	78	31	80.00	.....
ne qr and w hf.....	15	78	31	480.00	.....
all	17	78	31	640.00	.....
n hf of ne & sw of ne.	19	78	31	120.00	.....
w hf of nw & e hf of se	19	78	31	145.22	.....
ne of nw.....	19	78	31	40.00	.....

CHICAGO, ROCK ISLAND & PACIFIC RAILROAD LANDS—CONTINUED.

Parts of Sections.	Sec.	Town.	Range	Acres.	Remarks.	Parts of Sections.	Sec.	Town.	Range	Acres.	Remarks.
sw of ne	21	78	31	40.00		lots 1, 2, 3, 4, 5, 6, 7, 8,					
e hf of nw & e hf of sw	21	78	31	160.00		9, 10, 15, 16, 17, 18,					
nw of se	21	78	31	40.00		& se qr & s hf of sw qr	3	78	32	830.96	
se qr and e hf of sw	23	78	31	240.00		lots 1, 8, 9 and 10	5	78	32	167.58	
nw of sw	29	78	31	40.00		nw of ne	7	78	32	40.00	
ne of sw	31	78	31	40.00		nw of nw	7	78	32	34.82	
ne of sw	1	79	31	40.00		sw of sw	7	78	32	35.07	
se of ne	9	79	31	40.00		sw of nw	13	78	32	40.00	
s hf of ne	13	79	31	80.00		e hf of nw & nw of nw	13	78	32	120.00	
w hf of sw	17	79	31	80.00		sw qr	13	78	32	160 00	
ne qr	19	79	31	160.00		w hf of sw	19	78	32	74 21	
nw qr and s hf sec	19	79	31	507.20		nw of se	23	78	32	40.00	
sw of ne	27	79	31	40.00		n hf of sw and sw of sw	23	78	32	120.00	
s hf	29	79	31	320.00		ne of se	25	78	32	40.00	
ne of ne and s hf of ne	31	79	31	120.00		sw of ne	27	78	32	40.00	
w hf of nw and sw qr	31	79	31	253.12		nw of nw	27	78	32	40.00	
sw of nw	33	79	31	40.00		s hf of se	29	78	32	80.00	
nw of sw	33	79	31	40.00		se of sw	31	78	32	40 00	
n hf of nw	35	79	31	80.00		se of sw	33	78	32	40.00	
ne of se	35	79	31	40.00		w hf of nw	7	79	32	87.96	
sw of ne	3	77	32	40.00		ne of se	7	79	32	40.00	
ne qr and n hf of nw	5	77	32	231.04		s hf of se	7	79	32	80.00	
lots 4, 5, 6, 7, 9, 10, 11						nw of ne	9	79	32	40.00	
12, 13, 14, 15, 16, 17						se of ne	11	79	32	40.00	
18, 19 and 20	1	78	32	647.57		sw of se and se of sw	11	79	32	80.00	

ne of nw	13	79	32	40.00	
n hf of sw	15	79	32	80.00	
ne of ne	19	79	32	40.00	
e hf of se and sw of se	19	79	32	120.00	
n hf of sw	19	79	32	85.56	
w hf of ne	21	79	32	80.00	
n hf of nw	23	79	32	80.00	
e hf of ne	25	79	32	80.00	
e hf of se and ne of sw	25	79	32	120.00	
s hf of ne and sw of se	27	79	32	120.00	
nw of ne and sw of nw	31	79	32	86.34	
e hf of sw, n hf of nw and nw of sw	31	79	32	212.67	
s hf of nw	35	79	32	80.00	
n hf	1	77	33	318.12	
n hf of of ne	3	77	33	79.48	
nw qr	3	77	33	160.28	
e hf of se	5	77	33	80.00	
Lots 1, 2, 3, 4, 8, & 18	1	78	33	272.66	
Lots 4, and 11	3	78	33	87.19	
Lots 2 and 9	5	78	33	87.18	
w hf nw & w hf of sw	7	78	33	142.92	
nw of nw	11	78	33	40.00	
sw of ne	19	78	33	40.00	
w hf of nw	19	78	33	72.56	
sw qr	19	78	33	153.68	
ne	23	78	33	160.00	
sw of ne	25	78	33	40.00	
n hf of sw and se of sw	25	78	33	120.00	
sw of ne	33	78	33	40.00	
ne of se	33	78	33	40.00	
nw of se	33	78	33	40.00	
w hf of sw	35	78	33	80.00	
w hf of nw	7	79	33	69.44	
nw of sw	7	79	33	35.80	
nw of ne	25	79	33	40.00	
se of se	25	79	33	40.00	Approved by Sec. of Interior, March 26, 1859.
s hf of ne and se qr	31	79	33	240.00	
nw of sw and s hf of sw	31	79	33	130.42	
se of nw	35	79	33	40.00	
Total				17,627.16	

		N.	W.		
e hf of ne	19	78	2	80.00	6 mile limits
sw qr, s hf of nw and lot 4 on island	3	77	3	255.20	
nw of ne and s hf of se	19	78	3	120.00	
ne qr, n hf se and n hf of sw	3	77	4	320.64	
se of ne	35	79	4	40.00	Located Aug. 20, 1852, pr. wt. 48921, act 1850.
nw of sw	13	79	5	40.00	
sw of se	23	79	7	40.00	
sw of nw	29	80	7	40.00	
Lots 1, 6 and nw of nw	31	81	7	117.38	Located Nov. 16. 1848, pr. wt. 27876, act 1847.
w hf of ne	27	81	8	80.00	
Lots 1, 2, 5, and se of se	29	81	8	150.46	
Lot 7 n hf of se and sw of se	31	81	8	150.36	

CHICAGO, ROCK ISLAND AND PACIFIC RAILROAD LANDS—CONTINUED.

Parts of Sections.	Sec.	Town.	Range	Acres.	Remarks.	Parts of Sections.	Sec.	Town.	Range	Acres.	Remarks.
nw of sw	31	81	8	40.18		sw of sw	23	80	18	40.00	
lots 3, 4, 5 and sw of ne	33	81	8	178.58		sw of nw and nw of sw	25	80	18	80.00	
se of nw	33	81	8	40.00		se of sw and sw of se.	25	80	18	80.00	
lots 4, 6 and w hf of se	35	81	8	180.50		e hf of nw & nw of nw	19	79	19	125.06	
e hf of sw and nw of nw	27	81	9	120.00		w hf of ne & ne of sw.	19	79	19	120.00	
lot 1 and nw of ne	33	81	9	73.30		sw qr and nw of nw	3	79	20	202.92	
e hf of se and nw of se	19	81	10	120.00		s hf of se and ne of sw	11	79	20	120.00	
n hf of nw & s hf of sw	23	81	10	160.00		ne of sw and se of ne.	13	79	20	80.00	
w hf of ne & e hf of nw	25	81	10	160.00		se of se	13	79	20	40.00	
nw of nw & n hf of sw	25	81	10	120.00		ne and ne of nw	15	79	20	200.00	
lot 2	27	81	10	65.50		w hf of sw	7	80	20	79.25	
s hf of sw	13	81	11	80.00		e hf of se & e hf of ne.	19	80	20	160.00	
lot 4 and w hf of nw	17	81	11	148.10		nw qr, w hf of ne and					
lot 2	21	81	11	64.50		e hf of se	29	80	20	320.00	
lot 2 and n hf of nw	23	81	11	122.20		nw of se and n hf of sw	29	80	20	120.00	
sw of se	11	80	12	40.00		e hf of nw & e hf of sw	31	80	20	160.00	
w hf of nw	11	79	14	80.00		sw of sw	31	80	20	43.40	
nw of sw	11	79	14	40.00		w hf sec and se qr	33	80	20	480.00	
ne of nw	9	79	17	40.00		nw of ne and sw of nw	1	79	21	86.94	
ne of se	29	80	17	40.00		s hf of ne	3	79	21	80.00	
nw of ne	21	79	18	40.00		sw of sw	1	80	21	40.00	
sw of sw	5	80	18	40.00		nw qr and n hf of ne.	3	80	21	297.60	
sw of sw	9	80	18	40.00		se of ne	13	80	21	40.00	
sw of nw & n hf of sw	15	80	18	120.00		sw	19	80	21	170.40	
sw of se	15	80	18	40.00		s hf of nw & nw of se.	29	80	21	120.00	

w hf of sw & ne of sw	29	80	21	120.00	.....
se of se.....	7	79	22	40.00	.....
nw of sw.....	15	79	22	40.00	.....
e hf of ne & nw of ne.	9	80	22	120.00	.....
e hf of se	9	80	22	80.00	.....
sw qr, w hf of nw and nw of se.....	11	80	22	280.00	.....
nw qr, w hf of se and se of se.....	13	80	22	280.00	.....
e hf of sw & sw of sw.	13	80	22	120.00	.....
n hf of nw & s hf of ne	15	80	22	160.00	.....
e hf of se & nw of se .	15	80	22	120.00	.....
w hf of sec, se qr and s hf of ne	19	80	22	560.76	.....
nw qr, n hf of ne and sw of ne	23	80	22	280.00	.....
ne qr and e hf of nw..	25	80	22	240.00	.....
sw qr and nw of ne...	29	80	22	200 00	.....
ne of nw & w hf of se.	29	80	22	120.00	.....
w hf of ne & e hf of nw	31	80	22	160.00	.....
e hf of se and sw of sw	31	80	22	121.24	.....
nw of sw	1	79	23	40.00	.....
ne of se	13	80	23	40.00	.....
sw of sw.....	23	80	23	40.00	.....
w hf of ne	25	80	23	80.00	.....
lots 5 and 6	15	78	25	84.95	.....
lots 4, 5, 7 and 8	29	78	25	142.67	.....
nw of se	31	79	26	40.00	.....
sw qr and n hf of se..	25	79	27	240.00	.....

nw of sw.....	13	78	29	40.00	.....
s hf of se	13	79	29	80.00	.....
sw of se	33	79	29	40.00	.....
sw of sw.....	5	78	30	40.00	.....
w hf of nw.....	31	79	30	92.50	.....
se of ne	19	78	31	40.00	.....
sw of nw.....	25	79	31	40.00	.....
sw of nw	11	79	32	40.00	.....
nw of sw	33	78	33	40.00	.....
		N.	E.		
e hf of se	9	78	1	80.00	Approved by Sec. of the Interior, March 21st, 1862.
Total.....				11,194.59	
		N.	W.		
all.....	7	79	23	669.44	6 miles limits.
sw of ne and nw of se.	17	79	23	80.00	R. R. title to lands in this list nullified by decision of Sup'e Court of '66, in Wolcott case.
nw qr and n hf of sw.	17	79	23	240.00	
sw of sw.....	7	78	24	43 01	
lot 6....	9	78	24	43.75	
se qr of nw, s hf sec, & frl. left bank (or lot 1)	17	78	24	360.47	.....
all	19	78	24	653.12	.....
nw of nw.....	21	78	24	40.00	.....
nw qr and nw of ne..	29	78	24	200.00	.....
n hf of sw and sw of sw	29	78	24	120.00	.....
ne qr and e hf of nw .	31	78	24	240.00	.....
nw of nw & n hf of se	31	78	24	123.08	.....
se qr and s hf of sw...	1	79	24	240.00	.....
sw qr and s hf of se ..	7	79	24	241.34	.....

CHICAGO, ROCK ISLAND & PACIFIC RAILROAD LANDS—CONTINUED.

Parts of Sections.	Sec.	Town.	Range	Acres.	Remarks.
w hf of ne & w hf of se	11	79	24	160.00	.....
s hf of sw and nw of sw	11	79	24	120.00	.....
ne qr, e hf of nw and s hf of sec	13	79	24	560.00	.....
all	15	79	24	640.00	.....
lots 7, 8, 9, w hf of sw and se of sw	17	79	24	208.25	.....
all	19	79	24	646.74	.....
lot 3, sw qr of nw qr & w hf of sw	21	79	24	140.30	.....
all	23	79	24	640.00	.....
nw qr and w hf of sw	25	79	24	240.00	.....
n hf of ne & n hf of nw	29	79	24	160.00	.....
nw qr	31	79	24	169.96	.....
w hf of ne and se of ne	1	78	25	134.53	.....
nw and s hf of sec	1	78	25	509.12	.....
n hf sec, se qr and e hf of sw	3	78	25	617.12	.....
e hf of ne, sw of ne and se of nw	11	78	25	160.00	.....
e hf of se & lots 6,7 & 8	13	78	25	231.55	.....
e hf of se	23	78	25	80.00	.....
ne qr, e hf of nw, nw of nw	25	78	25	280.00	.....
e hf of se, nw of se and ne of sw	25	78	25	160.00	.....
ne of ne and e hf of sw	13	79	25	120.00	.....
s hf	15	79	25	320.00	.....
e hf of ne and e hf of se	21	79	25	160.00	Approved by Sec. of the Int. April 7, 1863.
s hf sec and nw of ne	23	79	25	360.00	
s hf of ne qr and nw	23	79	25	240.00	
all	25	79	25	640.00	.....
n hf of sec & n hf of sw	27	79	25	400.00	.....
se of sw and se qr	27	79	25	200.00	.....
w hf sec, w hf of ne and w hf of se	35	79	25	480.00	.....
Total				12,071.78	
		N	W		
fractional section	23	76	2	.04	15 miles limits.
s hf of ne & e hf of nw	1	79	2	160.14	.....
portion on Island	19	77	3	11.13	.....
sw of se	9	76	4	40.00	.....
sw of se	29	77	4	40.00	Previously disposed of by the United States.
lot 9 on Island	35	77	4	30.67	
se of sw	35	81	5	40.00	.....
ne of se	27	78	9	40.00	.....
s hf of ne	25	82	11	80.00	.....

ne qr and e hf of nw.	31	78	12	240.00	.....
se of nw.....	5	77	15	40.00	.....
se of nw	17	78	16	40.00	.....
s hf of se.....	25	78	16	80.00	.....
sw of ne.....	27	79	16	40.00	.....
ne of ne.....	5	77	17	38.16	.....
ne of sw.....	21	79	17	40.00	.....
ne of se, sw of se and ne of sw	17	81	17	120.00	.....
se of nw.	27	82	17	40.00	.....
lots 7, 8, 9 and 10....	3	78	18	160.00	.....
sw of se	7	78	18	40.00	.....
nw of se	25	78	18	40.00	.....
se of ne	27	82	18	40.00	.....
w hf of nw	31	82	18	82.37	... .
lot 9	3	78	19	40.00	.....
nw of ne	23	78	19	40.00	.....
sw of nw.....	13	81	19	40.00	.....
sw of se	29	82	19	40.00	.....
ne of se	25	82	20	40.00	.....
se of ne	33	82	20	40.00	.....
sw of ne.....	35	82	21	40.00	.....
se of nw.....	7	80	22	40.00	.....
nw of nw.....	7	81	22	36.22	.....
se of nw.....	11	76	23	40.00	.....
se of sw	27	81	24	40.00	.....
ne of ne.....	21	76	26	40.00	... .
ne of ne.....	19	79	26	40.00	.....
ne of sw.....	27	79	26	40.00	....

sw of sw.....	7	80	26	37.81	.....
sw of sw.....	17	80	26	40.00	.....
sw of sw.....	21	80	26	40.00	.....
nw of se	27	80	26	40.00	.....
nw of sw.....	29	80	26	40.00	.....
ne of se.....	31	80	26	40.00	.....
n hf of sw, sw of sw and nw of se	19	77	27	168.16	.....
w hf of se.....	27	77	27	80.00	.....
nw of sw	27	80	27	40.00	.....
ne of sw.....	33	80	27	40.00	.....
ne of se and ne of sw	21	77	28	80.00	....
e hf of sw.....	9	79	28	80.00	.....
s hf of ne & e hf of se	9	76	29	160.00	.....
ne of nw.....	9	79	29	40.00	.....
w hf of nw, nw of se & se of sw	1	80	29	165.96	.....
sw of ne.....	7	80	29	40.00	.....
ne of sw.....	23	80	29	40.00	.....
se of nw..... ...	35	80	29	40.00	....
nw of ne and nw of sw	5	76	30	81.01	.....
w hf of sw.....	19	76	30	89.52	.....
se of se	23	76	30	40.00	.....
w hf of ne, s hf of nw, e hf of se and sw of se	7	77	30	280.00	.....
nw of ne.....	35	77	30	40.00	.....
sw of sw	5	79	30	40.00	.....
se of nw	3	80	30	40.00	.....
nw of sw	19	80	30	42.39	.....

CHICAGO, ROCK ISLAND AND PACIFIC RAILROAD LANDS—CONTINUED.

Parts of Sections.	Sec.	Town.	Range	Acres.	Remarks.	Parts of Sections.	Sec.	Town.	Range	Acres.	Remarks.
se of se	27	81	30	40.00		se of se	25	81	31	40.00	
ne of ne	33	81	30	40.00		s hf of se	29	81	31	80.00	
nw of sw	35	81	30	40.00		se of nw, n hf of sw & se of sw	31	81	31	160.00	
ne of ne	3	76	31	39.77		se of sw	33	81	31	40.00	
n hf of nw	5	76	31	70.04		ne of ne and nw	3	76	32	189.41	
n hf of nw, sw of nw & w hf of sw	7	76	31	171.00		ne of nw and sw of nw	5	76	32	75.97	
se of sw	17	76	31	40.00		se	11	76	32	160.00	
se of sw	1	77	31	40.00		n hf of nw & n hf of ne	13	76	32	160.00	
sw of se	21	77	31	40.00		n hf of sw	15	76	32	80.00	
n hf of nw	3	79	31	81.74		w hf of nw	19	76	32	72.91	
nw of ne	3	80	31	67.00		sw of se	1	77	32	40.00	
ne of nw	3	80	31	66.60		nw of se and se of se	3	77	32	80.00	
nw of nw	3	80	31	66.20		e hf of sw & nw of nw	11	77	32	120.00	
se of nw	5	80	31	40.00		se of ne	17	77	32	40.00	
e hf of nw	7	80	31	80.00		ne of se	23	77	32	40.00	
sw of se and w hf of nw	9	80	31	120.00		se of se	25	77	32	40.00	
e hf of sw & w hf of se	11	80	31	160.00		nw of ne	27	77	32	40.00	
nw of sw	15	80	31	40.00		n hf of nw	5	79	32	81.34	
nw of se	17	80	31	40.00		s hf of ne, s hf of nw, nw of nw, e hf of sw and nw of sw	1	80	32	340.99	
sw of sw	19	80	31	44.06							
ne of ne	23	80	31	40.00							
s hf of ne	27	80	31	80.00		n hf of sw	3	80	32	80.00	
sw of se	29	80	31	40.00		nw qr and nw of ne	7	80	32	211.16	
nw of sw	31	80	31	44.24		se of ne	9	80	32	40.00	

ne of se	11	80	32	40.00	
s hf of ne	15	80	32	80.00	
n hf of nw and se of nw	17	80	32	120.00	
s hf of ne, s hf of sw nw of sw	19	80	32	204.31	
ne qr. sw qr, n hf of se and sw of se	21	80	32	440.00	
se of ne, w hf of ne and s hf of sec	23	80	32	440.00	
s hf of nw	25	80	32	80.00	
s hf nw, e hf se & ne qr	27	80	32	320.00	
n hf of sw	29	80	32	80.00	
nw	31	80	32	166.68	
w hf of nw, w hf of sw and se of sw	33	80	32	200.00	
se of ne, w hf of se and se of sw	27	81	32	160.00	
nw of ne	29	81	32	40.00	
n hf of ne and nw	5	76	33	232.10	
w hf of nw & w hf of sw	7	76	33	154.64	
sw of ne and se of nw	11	76	33	80.00	
w hf of se	15	76	33	80.00	
w hf of nw	17	76	33	80.00	
w hf	19	76	33	322.30	
w hf of nw	23	76	33	80.00	
ne of ne and sw	7	77	33	196.75	
se of nw	15	77	33	40.00	
nw of sw	17	77	33	40.00	
n hf of nw	19	77	33	80.00	
se qr and w hf of sw	21	77	33	240.00	
se of se, w hf of se & w hf of sec	31	77	33	431.58	
e hf of ne & w hf of sw	1	79	33	161.18	
n hf of ne, w hf se and se of se	3	79	33	181.26	
nw of sw	5	79	33	40.00	
s hf of ne, nw qr and s hf sec	1	80	33	590.83	
n hf sec	3	80	33	376.98	
n hf of ne, n hf of nw and se of sw	5	80	33	251.98	
sw of nw	7	80	33	38.47	
se of ne, w hf of ne nw qr and se qr	9	80	33	440.00	
n hf of sw and se of sw	9	80	33	120.00	
n hf ne, sw of nw & se qr	11	80	33	280.00	
n hf of se and sw qr.	13	80	33	240.00	
n hf	15	80	33	320.00	
nw of ne	17	80	33	40.00	
n hf sec, & n hf of sw	23	80	33	400.00	
w hf of ne & w hf sec	27	80	33	400.00	
se of se and n hf of se	27	80	33	120.00	
w hf of nw & w hf of sw	31	80	33	167.32	
n hf sec, sw qr and w hf of se	35	80	33	560.00	
ne qr and e hf of nw	25	81	33	240.00	Approved by Sec. of Interi'r March 26, 1859
n hf of se and se of se	27	81	33	120.00	
Total				17,162.39	

CHICAGO, ROCK ISLAND AND PACIFIC RAILROAD LANDS—CONTINUED.

Parts of sections.	Sec.	Town.	Range	Acres.	Remarks.
w hf of nw, w hf of sw and se of sw	31	80	23	232.00	15 miles limits
ne qr and n hf of nw	1	79	24	268.62	This list nullified by the Wolcott decision.
sw of nw	3	79	24	40.00	
lots 5, 6, 7 & nw of sw	5	79	24	148.45	
ne of ne, w hf of ne & nw qr	7	79	24	282.08	
all	3	80	24	708.23	
ne qr and s hf of sw	7	80	24	246.61	
all	9	80	24	640.00	
all	11	80	24	640.00	
w hf sec, sw of ne and w hf of se	13	80	24	440.00	
n hf of sec and se qr	15	80	24	480.00	
e hf	17	80	24	320.00	se qr pre-empted
lots 1, 2, 4, 5 and e hf of ne	19	80	24	234.49	
all	23	80	24	640.00	
all	25	80	24	640.00	
ne of ne, se and s hf of sw	27	80	24	280.00	
lot 1, e hf of se and sw of se	29	80	24	129.41	
lots 2, 3, 4, 5, 6 and w hf of nw	31	80	24	321.93	
ne of nw and sw qr	31	80	24	205.50	
w hf of se and nw qr	33	80	24	240.00	
e hf of ne	35	80	24	80.00	
w hf of sw	27	81	24	80.00	
all	29	81	24	640.00	
se qr	31	81	24	160.00	
all	33	81	24	640.00	
n hf of sec	1	79	25	364.80	
all	3	79	25	681.70	
n hf of ne	5	79	25	99 91	
e hf sec, & e hf of nw	9	79	25	400.00	
nw of nw & e hf of sw	9	79	25	120.00	
all	11	79	25	640.00	
n hf	15	79	25	320.00	
s hf of ne & e hf of se	3	80	25	160.00	
lots 1, 2, 3, 4, 5, 6, 7	3	80	25	337.21	
s hf of ne	1	80	25	80.00	
all	5	80	25	689.74	
all	7	80	25	652.00	
all	9	80	25	640.00	
lots 1, 2, 3, 4, 5, 6, 7	11	80	25	239.63	
lots 3, 4, 7, 8	13	80	25	180.18	
all	15	80	25	640.00	
all	17	80	25	640.00	
all	19	80	25	653.04	

all	21	80	25	640.00	
all	23	88	25	640.00	
all	25	80	25	640.00	
all	27	80	25	640.00	
w hf sec, ne qr and sw of se	29	80	25	520.00	
ne qr, e hf of nw and ne of se	31	80	25	280.00	
all	33	80	25	640.00	
all	35	80	25	640.00	Approved by Sec. of Interior, April 7, 1863.
all	1	80	26	698.18	
all	11	80	26	640.00	
all	13	80	26	640.00	
n hf sec, and n hf of se	15	80	26	400.00	
ne of ne	23	80	26	40.00	
ne qr, ne of nw and e hf of se	25	80	26	280.00	
Total				23,613.71	

		N	W		
ne of nw	11	77	1	40.00	15 miles limit
sw of nw	7	76	2	40.00	
n hf of sw.	31	77	3	77.04	
lot 1, e hf of nw and sw of nw	3	76	4	158.11	
w hf of sw s hf of ne & ne of se	3	76	4	200.00	
e hf of se and ne of ne	9	76	4	120.00	
sw of nw	11	76	4	40.00	
lots 8, 9, and 10 on island	15	76	4	173.27	
lot 2 sw qr & se of nw	21	76	4	254.80	
ne qr and e hf of nw	9	77	4	240.00	
n hf of se & n hf of sw	9	77	4	160.00	
se qr, s hf of ne & ne of ne	17	77	4	280.00	
e hf of sw.	17	77	4	80.00	
n hf sec, & w hf of sw.	21	77	4	400.00	
ne of sw	21	77	4	40.00	
w hf sec, & w hf of ne.	29	77	4	400.00	
ne of ne and nw of se.	29	77	4	80.00	
nw qr, w hf of sw and ne of sw	31	77	4	270.08	
lots 6, 7 and 8	35	77	4	140.40	
ne qr	1	76	5	161.00	
sw qr	3	76	5	160.00	
lots 1, 2, and 3	5	76	5	127.68	
lot 2, ne qr & e hf of se.	9	76	5	301.29	
nw of se & s hf of nw.	9	76	5	120.00	
e hf of sw & se of nw.	11	76	5	120.00	
w hf of nw	13	76	5	80.00	
e hf of se & sw of se qr	15	76	5	120.00	
s hf of se & s hf of sw.	21	77	5	160 00	
s hf of sw	27	77	5	80.00	
ne qr and ne of se	33	77	5	200.00	
lot 7	11	81	5	61.75	
lot 3	13	81	5	38.68	

CHICAGO AND ROCK ISLAND RAILROAD LANDS—CONTINUED.

Parts of Section.	Sec.	Town.	Range	Acres.	REMARKS.
nw of se	15	77	6	40.00	
lot 4	19	81	6	57.80	
s hf of nw & ne of se	17	77	7	120.00	
lot 4	23	81	7	40.66	
lot 2	27	81	7	12.00	
lots 2, 8, 9, 11 & se of se	29	81	7	204.81	
nw of sw	9	77	8	40.00	
sw of nw and nw of sw	11	77	8	80.00	
lots 2, 3	3	78	11	81.15	
lots 2, 3	5	78	11	91.16	Located April 24, 1854. Certificate 10,261.
ne qr	33	79	11	160.00	
lot 3	3	78	12	51.01	
nw of sw	33	79	12	40.00	
s hf of nw	35	79	12	80.00	
ne qr	3	81	12	172.18	
nw of ne	31	82	12	40.00	
n hf of ne and se of ne	1	77	16	109.40	
lots 3 and 4	3	78	17	130.74	
n hf of ne	13	78	17	80.00	
n hf of nw and ne of sw	27	79	17	120.00	
ne of sw	1	77	18	40.00	
sw qr	5	77	18	160.00	Located Feb. 9, 1856, W. 48451 act 1855.
nw of se	3	78	18	40.00	
sw of sw	3	78	18	40.00	
w hf of ne & se of ne	15	78	18	120.00	

Parts of Section.	Sec.	Town.	Range	Acres.	REMARKS.
w hf of sw and se of sw	19	78	18	104.99	
s hf of se	19	78	18	80.00	
e hf of sw	23	78	18	80.00	
s hf sec., & w hf of ne	29	78	18	400.00	
s hf of sec., w hf of ne and se of ne	31	78	18	427.52	
sw of sw	33	78	18	40.00	
se of ne and s hf of se	35	78	18	120.00	
s hf of sw & nw of sw	35	78	18	120.00	
s w qr and w hf of se	3	78	19	240.00	
Lots 1 and 8	5	78	19	105.92	
nw of sw	11	78	19	40.00	
ne of ne, sw of ne and e hf of sw	15	78	19	160.00	
sw of sw, se of nw and se of se	15	78	19	120.00	
ne of ne	21	78	19	40.00	
e hf of ne & sw of ne	23	78	19	120.00	
e hf of nw & sw of nw	23	78	19	120.00	
se qr and e hf of sw	23	78	19	240.00	
n hf of se and se of se	19	79	19	120.00	
s hf of sw	21	79	19	80.00	
ne qr, e hf of se and nw of se	29	79	19	280.00	
n hf of nw & w hf of sw	29	79	19	160.00	

w hf of ne, e hf of nw, and nw of nw	33	79	19	200.00	.....
w hf of se and ne of sw	33	79	19	120.00	.....
sw of ne	5	81	20	40.00	.....
e hf of sw	7	81	20	80.00	.....
nw of sw and se of se	29	82	20	80.00	Located May 24th, 1854, wt. 55418, act 1850
w hf of nw	27	81	21	80.00	
nw qr and sw of ne	3	80	22	229.82	
ne qr	5	80	22	189.75	.....
se of se	5	81	22	40.00	.....
w hf of sw & sw of nw	7	81	22	110.00	.....
s hf of nw, nw of nw, & ne of ne	19	81	22	155.37	.....
sw of se, e hf of sw, and nw of sw	19	81	22	158.12	.....
w hf of sw, s hf of se, and se of sw	29	81	22	200.00	.....
nw qr, s hf of ne, and e hf of se	31	81	22	318.31	.....
nw of se and ne of sw	31	81	22	80.00	.....
se qr, se of ne & sw qr	33	81	22	360.00	.....
w hf of nw & se of nw	33	81	22	120.00	.....
sw of sw	1	80	23	40.00	.....
ne of se and se of nw	3	80	23	80.00	.....
nw of sw	11	80	23	40.00	.....
nw of nw	15	80	23	40.00	.....
e hf of sw	3	81	23	80.00	.....
w hf of sec, se qr, s hf of ne	11	81	23	560.00	.....
nw of ne	11	81	23	40.00	.....
sw qr, e hf of ne and w hf of nw	13	81	23	320.00	.....
s hf of se and ne of se	13	81	23	120.00	.....
ne of ne	15	81	23	40.00	.....
ne of se	19	81	23	40.00	.....
n hf	23	81	23	320.00	.....
ne qr, e hf of nw and n hf of se	25	81	23	320.00	.....
se of sw	31	81	23	40.00	.....
sw of sw	33	81	23	40.00	.....
e hf of se	13	80	24	80.00	.....
se qr, n hf of nw and ne of ne	13	81	24	280.00	.....
e hf of ne	23	81	24	80.00	.....
e hf of ne & ne of nw	25	81	24	120.00	.....
w hf of ne, sw of nw and ne of sw	27	81	24	160.00	.....
se of nw, nw of nw and and w hf of sw	7	79	25	172.93	.....
e hf of ne	11	79	26	80.00	.....
nw of sw	13	79	26	40.00	.....
se of se	17	79	26	40.00	.....
sw qr and n hf of nw	19	79	26	260.83	.....
n hf of sw and ne of se	17	80	26	120.00	.....
e hf of sw	19	80	26	80.00	.....
e hf of ne, sw of ne, and e hf of nw	21	80	26	200.00	.....

CHICAGO, ROCK ISLAND AND PACIFIC RAILROAD—CONTINUED.

Parts of Section.	Sec.	Town.	Range	Acres.	Remarks.
sw of nw, ne of se and nw of sw	21	80	26	120.00	
nw of ne, nw of nw & e hf of se	27	80	26	160.00	
e hf of sw and sw of sw	29	80	26	120.00	
se of se and se of sw	31	80	26	80.00	
s hf of se	33	80	26	80.00	
sw of ne and se of se	11	79	27	80.00	
e hf of sw	13	79	27	80.00	
ne of se	23	79	27	40.00	
nw qr and sw of ne	25	79	27	200.00	
ne of ne	7	80	27	40.00	
w hf of ne & e hf of se	9	80	27	160.00	
s hf of se	11	80	27	80.00	
w hf of nw	17	80	27	80.00	
ne of ne	21	80	27	40.00	
w hf of nw & ne of ne	27	80	27	120.00	
e hf of ne and ne of se	29	80	27	120.00	
w hf of nw	35	80	27	80.00	
se of nw	5	79	29	40.00	
n hf of sw & sw of sw	1	80	29	120.00	
ne of ne and n hf of nw	3	80	29	162.00	
s hf of sw and se of se	3	80	29	120.00	
nw qr and ne of ne	9	80	29	200.00	
w hf of nw	11	80	29	80.00	
sw of se	33	81	29	40.00	
s hf of ne	35	77	30	80.00	
n hf of nw & sw of nw	35	81	30	120.00	
ne of se	3	80	31	40.00	
w hf of sw & sw of nw	7	80	31	136.27	
se qr	19	81	31	160.00	
nw qr	35	80	32	160.00	
n hf of se	35	81	33	80.00	
		N.	E.		
lot 9, nw of se and n hf of nw	23	81	1	158.80	
se of sw	25	81	1	40.00	
lot 1	11	80	2	63.85	
lots 1, 6, 7, se qr and s hf of sw	15	80	2	394.98	
sw of se	29	80	2	40.00	
e hf of se	31	80	2	80.00	
w hf of sw	29	81	2	80.00	Approved by Sec. of Interior Mar. 21st, 1862.
sw of sw	5	80	3	40.00	
ne of nw	11	80	3	40.00	
sw of nw and ne of sw	31	80	3	81.70	
Total				20,906.17	

		N.	W.		
all	1	77	34	638.34	6 miles limits
all	3	77	34	644.56	
nw of nw	5	77	34	41.06	
w hf of se	5	77	34	80.00	
lots 2, 3, 4, 5 and 6	1	78	34	222.58	
lots 9, 10, 11, 12 13, 14, 15, 16, 17, 18, 19 and 20	1	78	34	480.00	
se qr and sw qr	1	78	34	320.00	
lots 1 and 2	3	78	34	90.49	
lots 8, 9, 17, 18 and 19	3	78	34	200.00	
s hf	3	78	34	320.00	
lots 1, 2, 3, 4 and 5	5	78	34	226.72	
lots 6, 7, 8, 9 and 10	5	78	34	200.00	
lots 14, 15 and 19	5	78	34	120.00	
se of ne	7	78	34	40.00	
e hf	9	78	34	320.00	
ne of sw	9	78	34	40.00	
s hf of sw	9	78	34	80.00	
ne qr	11	78	34	160.00	
n hf of se	11	78	34	80.00	
se of se	11	78	34	40.00	
n hf of nw	11	78	34	80 00	
all	13	78	34	640.00	
all	15	78	34	640.00	
s hf of ne	17	78	34	80.00	
s hf of nw	17	78	34	80.00	
s hf	17	78	34	320.00	
s hf of sw	19	78	34	81.53	
s hf of se	19	78	34	80.00	
ne	19	78	34	160.00	
ne of nw	19	78	34	40.00	
s hf of nw	19	78	34	82.03	
n hf of se	19	78	34	80.00	
n hf of sw	19	78	34	81.78	
n hf of ne	21	78	34	80.00	
ne of se	21	78	34	40.00	
s hf of se	21	78	34	80.00	
w hf	21	78	34	320 00	
all	23	78	34	640.00	
all	25	78	34	640.00	
all	27	78	34	640.00	
sw of ne	29	78	34	40.00	
nw	29	78	34	160.00	
nw of se	29	78	34	40.00	
n hf of sw	29	78	34	80.00	
n hf and se qr	31	78	34	481 51	
n hf of sw	31	78	34	80.38	
se of sw	31	78	34	40.00	
se qr	33	78	34	160.00	
all	35	78	34	640.00	
s hf of ne	5	79	34	80.00	
w hf and se qr	5	79	34	474.90	
ne qr	7	79	34	160.00	
n hf of nw	7	79	34	80.24	
n hf of se	7	79	34	80.00	
se of se	7	79	34	40.00	

CHICAGO, ROCK ISLAND & PACIFIC RAILROAD LANDS—CONTINUED.

Parts of Sections.	Sec.	Town.	Range	Acres.	Remarks.	Parts of Sections.	Sec.	Town.	Range	Acres.	Remarks.
n hf and se	9	79	34	480.00		lots 1, 2, 3 and 4	1	78	35	179.44	
ne of sw	9	79	34	40.00		lots 5, 6, 7, 8, 9, 10, 11 and 12	1	78	35	320.00	
all	11	79	34	640.00		lots 10, 11 and 15	3	78	35	120.00	
all	13	79	34	640.00		n hf of se	3	78	35	80.00	
all	15	79	34	640.00		ne of sw	3	78	35	40.00	
se of nw	17	79	34	40.00		lots 3, 4, 5 and 6	5	78	35	151.39	
ne	17	79	34	160.00		lots 11, 12, 13, 14, 17, 19 and 20	5	78	35	280.00	
ne of se	17	79	34	40.00		ne of nw	25	78	35	40.00	
w hf of se	17	79	34	80.00		sw of se	27	78	35	40 00	
ne of sw	17	79	34	40.00		se of se	31	78	35	40.00	
s hf of sw	17	79	34	80.00		e hf of nw	1	79	35	74.10	
e hf of ne	19	79	34	80.00		e hf and sw	1	79	35	469 86	
e hf of se	19	79	34	80 00		ne of ne	3	79	35	36.21	
all	21	79	34	640 00		w hf of ne	3	79	35	76.15	
all	23	79	34	640.00		all	5	79	35	615.92	
all	25	79	34	640.00		all	7	79	35	649.92	
all	27	79	34	640.00		all	9	79	35	640.00	
all	29	79	34	640.00		e hf of ne	11	79	35	80.00	
e hf	31	79	34	320.00		se	11	79	35	160.00	
e hf of sw	31	79	34	80.00		e hf of nw	13	79	35	80.05	
n hf and se qr	33	79	34	480.00		sw qr	13	79	35	160.00	
ne of sw	33	79	34	40.00		sw of ne	15	79	35	40.00	
all	35	79	34	640.00		sw of se	17	79	35	40.00	
all	31	80	34	640.98							
nw of nw	3	77	35	39.74							

n hf and sw qr	17	79	35	480.00	
all	19	79	35	648.42	
sw qr	21	79	35	160.00	
n hf of nw	23	79	35	80.00	
e hf of nw	25	79	35	80.00	
sw of se	25	79	35	40.00	
nw of sw	25	79	35	40.00	
e hf of sw	25	79	35	80.00	
sw of sw	25	79	35	40.00	
all	29	79	35	640.00	
all	31	79	35	663.63	
all	33	79	35	640.00	
w hf of ne	35	79	35	80.00	
ne of nw	35	79	35	40.00	
w hf of se	35	79	35	80.00	
s hf	17	80	35	320.00	
all	19	80	35	660.22	
all	21	80	35	640.00	
w hf of se	23	80	35	80.00	
sw qr	23	80	35	160.00	
e hf and sw qr	25	80	35	480.00	
all	27	80	35	640.00	
all	29	80	35	640.00	
all	31	80	35	672.30	
all	33	80	35	640.00	
n hf of se	35	80	35	80.00	
nw of ne	35	80	35	40.00	
nw of nw	35	80	35	40.00	
sw of sw	35	80	35	40.00	

lots 1, 2, 3, 4 and 5	1	78	36	182.52	
lots 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19 and 20	1	78	36	600.00	
sw	1	78	36	160.00	
all	3	78	36	1100.98	
lots 1, 2, 3, 4, 5, 7 & 8	5	78	36	221.06	
s hf	5	78	36	320.00	
all	7	78	36	599.32	
all	9	78	36	640.00	
e hf	11	78	36	320.00	
w hf of nw	13	78	36	80.00	
ne of sw	13	78	36	40.00	
ne of nw	15	78	36	40.00	
w hf of nw	15	78	36	80.00	
ne of sw	15	78	36	40.00	
n hf and sw	17	78	36	480.00	
n hf	19	78	36	297.09	
n hf and se	1	79	36	460.96	
all	3	79	36	599.28	
all	5	79	36	606 44	
all	7	79	36	649.40	
all	9	79	36	640.00	
nw qr	11	79	36	160.00	
all	13	79	36	640.00	
w hf of ne	15	79	36	80.00	
nw qr	15	79	36	160.00	
all	17	79	36	640.00	
all	19	79	36	657.40	

CHICAGO, ROCK ISLAND AND PACIFIC RAILROAD LANDS—CONTINUED.

Parts of Sections.	Sec.	Town.	Range	Acres.	Remarks.	Parts of Sections.	Sec.	Town.	Range	Acres.	Remarks.
all	23	79	36	640.00		n hf	15	78	37	320.00	
all	25	79	36	640.00		nw of se	17	78	37	40.00	
all	27	79	36	640.00		w hf	19	78	37	260.68	
e hf and sw qr	29	79	36	480.00		se qr	19	78	37	160.00	
e hf and sw qr	31	79	36	492.29		all	27	78	37	640.00	
s hf of nw	31	79	36	86.37		all	1	79	37	617.00	
ne	33	79	36	160.00		all	3	79	37	613.36	
nw qr	33	79	36	160.00		nw and se	5	79	37	308.80	
se qr	33	79	36	160.00		all	9	79	37	640.00	
sw qr	33	79	36	160.00		all	11	79	37	640.00	
all	35	79	36	640.00		se of se	13	79	37	40.00	
s hf	19	80	36	340.85		n hf and sw qr	13	79	37	480.00	
all	21	80	36	640.00		n hf and sw	15	79	37	480.00	
all	23	80	36	640.00		nw of sw	17	79	37	40.00	
all	25	80	36	640.00		e hf and nw	17	79	37	480.00	
all	27	80	36	640.00		all	19	79	37	671.52	
all	29	80	36	640.00		all	21	79	37	640.00	
all	31	80	36	678.14		e hf and nw	23	79	37	480.00	
all	33	80	36	640.00		n hf of se	25	79	37	80.00	
all	35	80	36	640.00		n hf and sw qr	25	79	37	480.00	
lots 1 and 2	1	78	37	187.04		all	27	79	37	640.00	
lots 1, 2 and 5	3	78	37	170.50		all	29	79	37	640.00	
w hf of nw	7	78	37	48.39		all	31	79	37	665.92	
sw of ne	9	78	37	40.00		n hf and se	35	79	37	480.00	
s hf	11	78	37	320.00		n hf of sw	35	79	37	80 00	

all	19	80	37	644.00	
w hf and se	21	80	37	480.00	
e hf and sw	25	80	37	480.00	
ne of ne	27	80	37	40.00	
s hf of ne	27	80	37	80.00	
sw of nw	27	80	37	40.00	
se	27	80	37	160.00	
nw of sw	27	80	37	40.00	
ne of se	29	80	37	40.00	
sw of nw	29	80	37	40.00	
n hf of nw	29	80	37	80.00	
ne	29	80	37	160.00	
ne of se	31	80	37	40.00	
ne	33	80	37	160.00	
all	35	80	37	640.00	
lots 1 and 2	1	78	38	119.44	
lots 1 and 2	3	78	38	112.26	
e hf	25	78	38	320.00	
w hf of ne	3	79	38	79.08	
e hf of ne	3	79	38	79.04	
se qr	3	79	38	160.00	
se of nw	5	79	38	40.00	
n hf of nw	5	79	38	74.60	
ne	5	79	38	157.24	
nw	11	79	38	160.00	
ne of sw	11	79	38	40.00	
w hf of sw	11	79	38	80 00	
ne of ne	13	79	38	40.00	
nw of nw	13	79	38	40.00	
sw of sw	13	79	38	40.00	
n hf of sw	13	79	38	80.00	
nw of nw	15	79	38	40.00	
e hf of nw	17	79	38	80.00	
se	17	79	38	160.00	
sw of nw	19	79	38	47.25	
w hf of nw	21	79	38	80.00	
ne of ne	23	79	38	40.00	
ne of ne	25	79	38	40.00	
s hf of ne	25	79	38	80.00	
s hf	25	79	38	320.00	
nw of sw	29	79	38	40.00	
nw	29	79	38	160.00	
se of se	31	79	38	40.00	
se of ne	35	79	38	40.00	
se	35	79	38	160.00	
all	7	80	38	659.02	
sw	9	80	38	160.00	
all	13	80	38	640.00	
se of nw	15	80	38	40.00	
ne of ne	15	80	38	40.00	
s hf of ne	15	80	38	80.00	
w hf of se	15	80	38	80.00	
w hf of sw	15	80	38	80.00	
nw and se	17	80	38	320.00	
e hf of sw	17	80	38	80.00	
nw of ne	19	80	38	40.00	

CHICAGO, ROCK ISLAND AND PACIFIC RAILROAD LANDS—CONTINUED.

Parts of Sections.	Sec.	Town.	Range.	Acres.	Remarks.	Parts of Sections.	Sec.	Town.	Range.	Acres.	Remarks.
s hf of ne	19	80	38	80.00		w hf ot sw	7	78	39	51.50	
w hf	19	80	38	338.92		nw of ne	17	78	39	40.00	
all	21	80	38	640.00		all	19	78	39	585.72	
all	23	80	38	640.00		n hf of nw	29	78	39	80.00	
all	25	80	38	640.00		w hf of ne	31	78	39	80.00	
sw of ne	27	80	38	40.00		se of se	31	78	39	40.00	
se of nw	27	80	38	40.00		w hf of se	31	78	39	80.00	
se qr	27	80	38	160.00		w hf	31	78	39	271.76	
nw of nw	29	80	38	40.00		n hf of ne	1	79	39	70.27	
ne of nw	29	80	38	40.00		n hf of nw	1	79	39	69.29	
s hf of nw	29	80	38	80.00		n hf of ne	3	79	39	65.95	
e hf and sw qr	29	80	38	480 00		n hf of nw	3	79	39	62.65	
w hf of ne	31	80	38	80 00		n hf of ne	5	79	39	73.95	
w hf of se	31	80	38	80.00		n hf of nw	5	79	39	73.99	
w hf	31	80	38	339.20		all	7	79	39	639.68	
nw of sw	33	80	38	40 00		all	9	79	39	640.00	
nw of ne	33	80	38	40.00		w hf	13	79	39	320.00	
w hf of nw	33	80	38	80.00		all	17	79	39	640.00	
all	35	80	38	640.00		all	19	79	39	639.20	
se of se	3	78	39	40.00		s hf of se	21	79	39	80.00	
lots 6 and 7	3	78	39	80.00		e hf of sw	21	79	39	80.00	
lot 2	5	78	39	50.52		all	23	79	39	640.00	
sw of ne	7	78	39	40.00		n hf of sw	25	79	39	80.00	
ne of nw	7	78	39	40.00		nw	25	79	39	160 00	

w hf of nw	31	79	39	87.49	
w hf of sw	31	79	39	90.49	
nw of nw	33	79	39	40 00	
s hf	9	80	39	320.00	
s hf	11	80	39	320.00	
all	13	80	30	640.00	
all	15	80	39	640.00	
all	17	80	39	640.00	
all	19	80	39	649.12	
all	21	80	39	640.00	
all	23	80	39	640.00	
all	25	80	39	640 00	
all	27	80	39	640.00	
all	29	80	39	640.00	
all	31	80	39	657.98	
all	33	80	39	640.00	
all	35	80	39	640 00	
all	5	76	40	615.04	
all	7	76	40	581.64	
all	1	77	40	653 22	
se of ne	3	77	40	40 00	
n hf of ne	3	77	40	85.08	
e hf of se	3	77	40	80.00	
sw of ne	7	77	40	40.00	
all	9	77	40	640.00	
all	11	77	40	640.00	
ne of ne	15	77	40	40.00	
sw of se	15	77	40	40.00	
w hf ne	17	77	40	80.00	
w hf of se	17	77	40	80 00	
s hf	19	77	40	294.96	
w hf	21	77	40	320.00	
n hf and sw qr	27	77	40	480.00	
all	29	77	40	640.00	
all	31	77	40	591.86	
se of ne	33	77	40	40.00	
n hf of ne	33	77	40	80.00	
n hf of nw	33	77	40	80.00	
e hf of se	33	77	40	80.00	
lots 1 and 2	1	78	40	105.00	
lots 1 and 2	3	78	40	105.52	
lots 1, 2 and 3	5	78	40	140.18	
w hf of nw	7	78	40	58.70	
w hf of sw	7	78	40	60.10	
e hf of sw	9	78	40	80 00	
sw of sw	15	78	40	40 00	
all	19	78	40	603.92	
all	25	78	40	640.00	
nw of nw	27	78	40	40.00	
ne of nw	29	78	40	40.00	
s hf of nw	29	78	40	80.00	
sw qr	29	78	40	160 00	
w hf of ne	31	78	40	80.00	
w hf of se	31	78	40	80.00	
w hf	31	78	40	284.76	
n hf and se qr	35	78	40	480.00	

CHICAGO, ROCK ISLAND AND PACIFC RAILROAD LANDS—CONTINUED.

Parts of sections.	Sec.	Town.	Range	Acres.	Remarks.	Parts of Sections.	Sec.	Town.	Range	Acres.	Remarks.
n hf of sw	35	78	40	80.00		s hf of se	35	79	40	80.00	
se of sw	35	78	40	40.00		s hf	13	80	40	320.00	
n hf	1	79	40	318.46		e hf and sw	23	80	40	480.00	
n hf of ne	3	79	40	80.39		all	25	80	40	640.00	
n hf of nw	3	79	40	79.25		e hf and sw qr	27	80	40	480 00	
nw qr	9	79	40	160.00		se qr	33	80	40	160.00	
n hf and sw	11	79	40	480.00		all	35	80	40	640.00	
all	15	79	40	640.00		w hf of nw	7	75	41	69 46	
e hf and sw qr	17	79	40	480.00		n hf of ne	1	76	41	73.23	
all	21	79	40	640.00		w hf	1	76	41	307.83	
w hf of nw	23	79	40	80.00		ne of se	3	76	41	40.00	
sw qr	23	79	40	160.00		w hf of se	3	76	41	80,00	
se of nw	25	79	40	40.00		n hf and sw	3	76	41	455.82	
e hf and sw qr	25	79	40	480.00		n hf of ne	5	76	41	71.12	
all	27	79	40	640.00		nw qr	5	76	41	151.34	
e hf of ne	29	79	40	80.00		nw of se	5	76	41	40.00	
w hf of sw and nw qr	29	79	40	240.00		se of sw	5	76	41	40.00	
e hf of se	29	79	40	80.00		ne of se	7	76	41	40.00	
se of ne	31	79	40	40.00		w hf of se	7	76	41	80.00	
nw and se	31	79	40	331.83		n hf and sw	7	76	41	435.76	
se of sw	31	79	40	40.00		n hf and sw	9	76	41	480.00	
all	33	79	40	640.00		se of ne	11	76	41	40.00	
e hf of ne	35	79	40	80.00		e hf of se	11	76	41	80.00	
ne of se	35	79	40	40.00		nw of nw	15	76	41	40.00	

s hf of nw	15	76	41	80.00	
ne of ne	15	76	41	40.00	
s hf of ne	15	76	41	80.00	
sw qr	15	76	41	160.00	
ne	17	76	41	160.00	
n hf of se	17	76	41	80.00	
ne of sw	17	76	41	40.00	
se of se	19	76	41	40.00	
w hf of nw	21	76	41	80.00	
s hf of se	21	76	41	80.00	
nw of sw	21	76	41	40.00	
s hf of sw	21	76	41	80.00	
s hf of nw	29	76	41	80.00	
e hf of se	29	76	41	80.00	
ne of ne	31	76	41	40.00	
s hf of se	31	76	41	80.00	
n hf of ne	1	77	41	86.34	
nw	1	77	41	164.74	
all	3	77	41	640.46	
s hf of ne	5	77	41	80.00	
se	5	77	41	160.00	
w hf of nw	7	77	41	63.36	
w hf of sw	7	77	41	62.08	
e hf of nw	9	77	41	80.00	
e hf	9	77	41	320.00	
e hf	11	77	41	320.00	
w hf	13	77	41	320.00	
n hf and sw	15	77	41	480.00	
ne of sw	17	77	41	40.00	
s hf of sw	17	77	41	80.00	
se	17	77	41	160.00	
se	19	77	41	160.00	
se of sw	21	77	41	40.00	
n hf of sw	21	77	41	80.00	
e hf and nw qr	21	77	41	480.00	
all	23	77	41	640.00	
ne of ne	25	77	41	40 00	
w hf of ne	25	77	41	80 00	
e hf of nw	25	77	41	80.00	
s hf	25	77	41	320.00	
ne qr	27	77	41	160 00	
ne of nw	27	77	41	40.00	
nw of ne	29	77	41	40.00	
s hf of ne	29	77	41	80.00	
nw and se	29	77	41	320.00	
w hf of se	31	77	41	80.00	
n hf and sw	31	77	41	450.80	
nw of sw	33	77	41	40.00	
all	35	77	41	640.00	
all	1	78	41	1063.12	
all	3	78	41	1059.04	
se qr	5	78	41	160.00	
s hf of se	7	78	41	80.00	
e hf of ne	9	78	41	80.00	
se	9	78	41	160.00	
e hf	11	78	41	320.00	

CHICAGO ROCK ISLAND AND PACIFIC RAILROAD LANDS—CONTINUED.

Parts of Section.	Sec.	Town.	Range	Acres.	REMARKS.	Parts of Section.	Sec.	Town.	Range	Acres.	REMARKS.
ne of nw	11	78	41	40.00		w hf of sw	7	74	42	63.74	
w hf of nw	11	78	41	80.00		s hf of ne	1	75	42	80.00	
s hf of sw	11	78	41	80.00		se of nw	1	75	42	40.00	
all	13	78	41	640.00		s hf of se	1	75	42	80.00	
s hf of nw	15	78	41	80.00		nw of nw	5	75	42	32.29	
nw of ne	15	78	41	40.00		se of nw	9	75	42	40.00	
s hf of ne	15	78	41	80.00		e hf of sw	9	75	42	80 00	
s hf	15	78	41	320.00		sw of se	11	75	42	40.00	
nw of se	17	78	41	4 0.00		ne of se	15	75	42	40.00	
w hf	17	78	41	320.00		w hf of nw	15	75	42	80.00	
w hf of nw	19	78	41	57.87		ne of se	19	75	42	40.00	
sw	19	78	41	137.61		ne of sw	21	75	42	40.00	
se	21	78	41	160.00		sw of sw	21	75	42	40.00	
e hf	23	78	41	320.00		ne of ne	23	75	42	40.00	
sw of sw	23	78	41	40.00		s hf of ne	23	75	42	80.00	
all	25	78	41	640.00		e hf of nw	33	75	42	80.00	
all	27	78	41	640.00		all	1	76	42	633.98	
nw of nw	29	78	41	40.00		e hf of nw	3	76	42	75.48	
nw	31	78	41	140.91		e hf of nw	5	76	42	75.55	
ne of sw	31	78	41	40.00		e hf and sw	5	76	42	470.92	
w hf of sw	31	78	41	62.97		sw	7	76	42	137.35	
ne of sw	33	78	41	40.00		e hf of ne	9	76	42	80.00	
sw of sw	33	78	41	40.00		all	11	76	42	640.00	
sw of se	35	78	41	40.00		all	13	76	42	640.00	
se of nw	5	74	42	40.00		all	15	76	42	640.00	

e hf of sw	17	76	42	80.00	
n hf and se qr	17	76	42	480.00	
nw	19	76	42	138 17	
nw of nw	21	76	42	40.00	
w hf of ne	23	76	42	80.00	
w hf	23	76	42	320.00	
w hf of ne	27	76	42	80.00	
se of nw	27	76	42	40.00	
n hf of nw	27	76	42	80.00	
nw of ne	29	76	42	40.00	
se of se	29	76	42	40.00	
ne of se	31	76	42	40.00	
w hf of ne	33	76	42	80.00	
e hf of se	33	76	42	80 00	
se of se	1	77	42	40.00	
n hf	1	77	42	321.42	
e hf of nw	3	77	42	80.54	
e hf	3	77	42	320.99	
nw of ne	5	77	42	39.96	
s hf of ne	5	77	42	80.00	
w hf and se	5	77	42	479.17	
nw of sw	7	77	42	35.12	
e hf of sw	7	77	42	80.00	
e hf	7	77	42	320.00	
se of ne	9	77	42	40.00	
n hf of ne	9	77	42	80.00	
e hf of se	9	77	42	80.00	
sw qr	9	77	42	160.00	
nw	11	77	42	160.00	
s hf of ne	13	77	42	80.00	
sw of sw	13	77	42	40.00	
nw	15	77	42	160.00	
n hf of sw	15	77	42	80.00	
ne of se	17	77	42	40.00	
s hf of se	17	77	42	80 00	
se of se	19	77	42	40.00	
w hf of nw	19	77	42	69.95	
ne of ne	21	77	42	40.00	
s hf of nw	21	77	42	80.00	
w hf of ne	23	77	42	80.00	
ne of se	23	77	42	40.00	
w hf of se	23	77	42	80.00	
sw	23	77	42	160.00	
e hf of se	27	77	42	80.00	
sw	27	77	42	160.00	
nw of nw	29	77	42	40.00	
w hf of nw	31	77	42	69.75	
w hf of sw	31	77	42	69.25	
ne of se	31	77	42	40.00	
s hf of se	31	77	42	80.00	
w hf of ne	33	77	42	80.00	
e hf of se	33	77	42	80.00	
w hf of ne	33	77	42	80.00	Excluded.
w hf of sw	33	77	42	80.00	Excluded.
nw	33	77	42	160.00	Excluded.
e hf	35	77	42	320.00	Excluded.
sw of nw	35	77	42	40.00	Excluded.
sw of sw	35	77	42	40.00	Excluded.

CHICAGO, ROCK ISLAND AND PACIFIC RAILROAD LANDS—CONTINUED.

Parts of Section.	Sec.	Town.	Range	Acres.	Remarks.	Parts of Section.	Sec.	Town.	Range	Acres.	Remarks.
w hf of ne	3	73	43	85.22		sw of nw	25	75	43	40.00	
ne of nw	3	73	43	45.34		nw of ne	1	76	43	37.73	
w hf of nw	3	73	43	85.47		sw of ne	1	76	43	40.00	
se of se	5	73	43	40.00		nw of sw	1	76	43	40.00	
nw of ne	1	74	43	34.68		ne	3	76	43	152.39	
ne of nw	1	74	43	34.33		se	11	76	43	160.00	
sw of se	1	74	43	40.00		e hf of sw	11	76	43	80.00	
w hf of ne	13	74	43	80.00		ne	13	76	43	160.00	
n hf of ne	15	74	43	80.00		ne of nw	19	76	43	40.00	Claimed by Solomon McMullen, chap. 13, acts 1868.
sw of se	19	74	43	40.00		sw of se	19	76	43	40.00	
w hf of ne	23	74	43	80.00		e hf of ne	23	76	43	80.00	
s hf of nw	23	74	43	80.00		nw of sw	23	76	43	40.00	
w hf of sw	23	74	43	80.00		ne of nw	25	76	43	40.00	
w hf of ne	27	74	43	80.00		n hf of se qr	25	76	43	80·00	
nw of se	27	74	43	40.00		nw of nw	29	76	43	40.00	
ne of sw	27	74	43	40.00		s hf of nw	29	76	43	80.00	
e hf of ne	27	74	43	80.00		sw qr of nw	25	77	43	40.00	
ne of se	27	74	43	40.00		se of se	21	74	44	40.00	
s hf of se	27	74	43	80.00		nw	25	74	44	160.00	
se of sw	27	74	43	40.00		lots 1 and 2	35	74	44	75.72	
ne of se	33	74	43	40.00		all	15	75	44	15 24	
s hf of se	33	74	43	80.00		all	17	75	44	1.75	
nw of nw	35	74	43	40.00		se of se	25	76	44	40.00	Approved by Sec. of Interior Dec. 27th, 1858.
sw of sw	1	75	43	40.00		sw of ne	35	76	44	40.00	
nw of ne	13	75	43	40.00		ne of nw	35	76	44	40.00	
						Total				141,265.07	

nw of nw	19	78	34	42.28	6 miles limits
n hf of nw	17	79	34	80.00	
se of nw	31	79	34	40.00	
se of se	15	79	35	40.00	
e hf of s e	23	80	35	80.00	
e hf of nw & sw of nw	35	80	35	120.00	
e hf of sw & nw of sw	35	80	35	120.00	
nw of nw	27	80	37	40.00	
se of nw and sw of se	29	80	37	80.00	
sw qr, nw of se	31	80	37	208.76	
nw of ne	7	79	38	35.19	
sw of ne	1	79	38	40.00	
e hf of ne, w hf of sw and ne of sw	19	79	38	216.21	
e hf of se, e hf of sw and sw of nw	15	80	38	200.00	
w hf of sw	17	80	38	80.00	
w hf of se, ne of se and ne of ne	19	80	38	160.00	
e hf of ne & e hf of se	31	80	38	160.00	
e hf of ne, sw ot ne & n hf of se	33	80	38	200.00	
nw of sw	3	78	39	40.00	
lot 1	5	78	39	50.88	
w hf of nw	7	78	39	50.50	
nw of se	9	78	39	40.00	
w hf of nw & nw of sw	5	77	41	117.11	
e hf of ne, nw of ne & e hf of se	7	77	41	200.00	
s hf of sw and nw of sw	19	77	41	99.65	
w hf of nw and se of ne	25	77	41	120.00	
se qr, s hf of sw and se of ne	3	76	42	280.00	
ne of se	9	76	42	40.00	
sw of sw	25	76	42	40.00	
w hf of nw	9	77	42	80.00	
nw of nw	17	77	42	40.00	
w hf of se, ne of se and nw of ne	19	77	42	160.00	
ne qr and w hf of se	35	77	42	240.00	
ne of se and w hf of sw	35	77	42	120.00	
nw of sw	27	78	42	40.00	
w hf of ne, w hf of sw and nw	33	78	42	320.00	
e hf of se and sw of se	33	78	42	120.00	
se of ne	33	78	42	40.00	
e hf of sec & sw of sw	35	78	42	360.00	
sw of nw	35	78	42	40.00	
ne qr and n hf of nw	5	73	43	245.22	
nw of se and se of sw	5	73	43	80.00	
s hf sec and w hf of nw	17	74	43	400.00	
all	21	74	43	640.00	
w hf of nw & w hf of sw	27	74	43	160.00	
all	29	74	43	575.00	
nw qr; n hf of ne and w hf of sw	31	74	43	304.62	
nw qr, nw of ne and nw of sw	33	74	43	240.00	

CHICAGO, ROCK ISLAND AND PACIFIC RAILROAD LANDS—CONTINUED.

Parts of Sections.	Sec.	Town.	Range	Acres.	Remarks.
s hf of se	23	77	43	80.00	
n hf of ne & nw of nw	25	77	43	120.00	
ne of ne, s hf of se and se of sw	1	73	44	160.37	
all	9	74	44	174 77	
s hf of ne	21	74	44	80.00	
sw qr, n hf of ne	25	74	44	240.00	
all	27	74	44	27.58	
w hf of ne & ne of ne	35	74	44	120.00	
n hf of nw & w hf of ne	3	75	44	151.00	
Lots 3, 5, w hf of nw, and ne of sw	11	75	44	209.36	Approved by Sec. of Interi'r March 21, 1862
Lots 1, 2, and 3	23	75	44	119.99	
Total				8708.49	
w hf of sw and se of se	21	76	34	120.00	In 15 mile limits
se of sw	31	77	34	40.00	
n hf of nw	5	80	34	120 51	
e hf	19	81	34	320.00	
e hf sec., and se of sw	31	81	34	360 00	
ne of nw & sw of nw	29	77	35	80.00	
se of ne and se of se	1	80	35	80.00	
w hf of se	11	80	35	80.00	
s hf of ne	23	80	35	80.00	

Parts of Sections.	Sec.	Town.	Range	Acres.	Remarks.
nw of sw	5	76	36	40.00	
nw of se	7	77	36	40.00	
se of sw	9	77	36	40.00	
sw of sw	13	77	36	40.00	
w hf of sw	19	77	36	62.60	
se of nw	29	77	36	40.00	
nw of se	3	77	37	40.00	
e hf of nw and nw of se	5	77	37	119.42	
ne of se	19	77	37	40.00	
w hf of nw	27	77	37	80.00	
n hf of ne and sw of ne	13	80	37	120.00	
n hf of sw & nw of se	13	80	37	120 00	
sw of nw and s hf of sw	23	80	37	120.00	
ne of sw	23	80	37	40.00	
n hf of sw & nw of nw	29	77	38	120.00	
se of ne and w hf of se	3	80	38	120 00	
s hf of sw and ne of sw	3	80	38	120.00	
e hf of ne and e hf of se	9	80	38	160.00	
n hf of se	35	81	38	80.00	
e hf sec., sw qr, & w hf of nw	5	76	39	545.16	
sw qr and e hf of sec.	7	76	39	458.84	

nw qr and w hf of sw.	17	76	39	240.00	.....
nw of ne and w hf sec	19	76	39	321.44	.....
w hf of ne, w hf of se and se of se	3	77	39	202.95	.....
e hf sec, sw qr and e hf of nw	5	77	39	563.03	.....
e hf of se	9	77	39	80.00	....
n hf of nw	15	77	39	80.00	.....
e hf sec, sw and e hf of nw.....	17	77	39	560.00	.....
nw qr	21	77	39	160.00	.....
all	29	77	39	640.00	.....
w hf of sw	33	77	39	80.00	.....
sw of sw	13	78	39	40 00	.....
sw of se	23	78	39	40.00	.....
se of se	29	78	39	40.00	.....
nw qr and n hf of sw.	1	75	40	236.07	.....
w hf sec, & n hf of ne	11	75	40	400.00	.....
sw of ne and nw of se.	11	75	40	80.00	.....
ne, e hf of se, and nw of se	15	75	40	280.00	.....
se qr..... ..	23	75	40	160.00	.....
w hf	23	75	40	320.00	.....
e hf of ne	27	75	40	80.00	.....
w hf sec and se.....	25	76	40	480.00	.....
e hf of ne and sw of ne	25	76	40	120 00	... .
se of se.....	11	80	40	40.00	.....
ne qr., ne of se and sw of se	3	74	41	214.94	.....
sw of se	23	75	41	40.00	.....
sw of ne.....	35	75	41	40.00	.....
sw of ne and nw of se	33	79	41	80.00	.....
nw of nw	5	80	41	42.70	.....
e hf of ne and nw of ne	9	74	42	120.00	.....
s hf of se.....	9	74	42	80.00	.....
w hf of ne & e hf of nw	21	74	42	160.00	.....
e hf of sw & nw of se.	21	74	42	120.00	.....
se of se.....	29	74	42	40.00	.....
w hf of sw	27	75	42	80.00	....
e hf of nw	27	78	42	80.00	.. ..
w hf sec, se qr, w hf of ne and se of ne	7	73	43	595.82	.....
n hf of ne & e hf of nw	5	76	43	147.61	....
se of sw	23	77	43	40.00	.....
ne of ne and sw of ne	27	77	43	80.00	....
se of nw and nw of sw	27	77	43	80.00	.....
w hf of ne & w hf of sw	33	77	43	160.00	.....
ne of sw and se of nw	33	77	43	80.00	.....
lots 1, 2, 3, 4, 5, 9, 10, 11, 18 & w hf of sw	5	78	43	454.16	.....
w hf sec, ne qr, w hf of se and ne of se ..	7	78	43	544.60	.....
se of se.....	1	76	44	40.00	.....
ne of nw.....	13	76	44	40 00	.....
s hf sec and w hf of nw	15	76	44	400.00	.. ..
ne of ne	15	76	44	40.00	....
ne qr, sw qr, and w hf of nw	23	76	44	400.00	.....

CHICAGO, ROCK ISLAND & PACIFIC RAILROAD LANDS—CONTINUED.

Parts of Sections.	Sec.	Town.	Range	Acres.	Remarks.
ne qr of nw qr & w hf of se	23	76	44	120.00	
lots 1, 2, 3, 4, and w hf of se	27	76	44	287.47	
s hf of sw & se of ne	27	76	44	120.00	
lots 1 & 2 & s hf of sec	29	76	44	433.90	
n hf sec, e hf of se & sw of se	33	76	44	440.00	
s hf sec	5	77	44	320.00	
w hf sec, & sw of se	15	77	44	360.00	
w hf sw & sw of nw	23	77	44	120.00	
s hf of se	27	77	44	80.00	
e hf of se & sw of se	29	77	44	120.00	
nw of sw & se of sw	29	77	44	80.00	
lot 1, e hf of nw & nw of nw	33	77	44	187.70	
w hf sec	35	77	44	320.00	
sw qr, w hf of se and ne of se	13	78	44	280.00	Approved by Sec. of Int. March 21st, 1862.
s hf of sw & s hf of se	23	78	44	160.00	
w hf sec, ne qr and w hf of se	27	78	44	560.00	
ne of se	27	78	44	40.00	
w hf sec, and ne	33	78	44	480.00	
Total				17,778.92	

Parts of Sections.	Sec.	Town.	Range	Acres.	Remarks.
all	1	76	34	633.78	
w hf of nw	3	76	34	78.35	
sw of nw	5	76	34	40.00	
nw of sw	5	76	34	40.00	
s hf of sw	5	76	34	80.00	
all	7	76	34	624.42	
s hf of ne	9	76	34	80.00	
s hf of nw	9	76	34	80.00	
s hf	9	76	34	320.00	
all	11	76	34	640.00	
all	13	76	34	640.00	
all	15	76	34	640.00	
all	17	76	34	640.00	
all	19	76	34	630.20	
e hf of sw	21	76	34	80.00	
ne of se	21	76	34	40.00	
w hf of se	21	76	34	80.00	
ne	21	76	34	160.00	
nw	21	76	34	160.00	
ne	23	76	34	160.00	
nw	23	76	34	160.00	
se	23	76	34	160.00	
sw	23	76	34	160.00	
s hf of se	7	77	34	80.00	
s hf of sw	7	77	34	80.24	

all	9	77	34	640.00	
all	11	77	34	640.00	
n hf of ne	13	77	34	80.00	
n hf of nw	13	77	34	80.00	
all	15	77	34	640.00	
e hf and nw	17	77	34	480.00	
all	19	77	34	636.80	
se	23	77	34	160.00	
e hf of sw	23	77	34	80.00	
all	25	77	34	640.00	
e hf of nw	27	77	34	80.00	
w hf of ne	27	77	34	80.00	
e hf of ne	27	77	34	80.00	
se	27	77	34	160.00	
nw	29	77	34	160.00	
w hf of ne	33	77	34	80.00	
e hf of sw	35	77	34	80.00	
se	35	77	34	160.00	
n hf	35	77	34	320.00	
all	1	79	34	632.08	
all	3	79	34	628.68	
n hf of ne	5	79	34	72.92	
all	1	80	34	695.68	
all	3	80	34	706.16	
e hf & sw & s hf of nw	5	80	34	599.11	
all	7	80	34	652.38	
all	9	80	34	640.00	
all	11	80	34	640.00	
all	13	80	34	640.00	
all	15	80	34	640.00	
all	17	80	34	640.00	
all	19	80	34	647.20	
all	21	80	34	640.00	
all	23	80	34	640.00	
all	25	80	34	640.00	
all	27	80	34	640.00	
all	29	80	34	640.00	
all	33	80	34	640.00	
all	35	80	34	640.00	
all	7	81	34	615.76	
all	9	81	34	640.00	
all	15	81	34	640.00	
all	17	81	34	640.00	
w hf	19	81	34	314.58	
all	21	81	34	640.00	
all	23	81	34	640.00	
all	25	81	34	640.00	
all	27	81	34	640.00	
all	29	81	34	640.00	
sw of sw	31	81	34	39.66	
n hf of sw	31	81	34	79.99	
nw	31	81	34	160.95	
all	33	81	34	640.00	
all	35	81	34	640.00	
e hf and sw qr	1	76	35	476.86	
se of se	3	76	35	40.00	
e hf of ne	5	76	35	76.15	
w hf of ne	5	76	35	76.13	

CHICAGO, ROCK ISLAND AND PACIFIC RAILROAD LANDS—CONTINUED.

Parts of Sections.	Sec.	Town.	Range	Acres.	Remarks.	Parts of Sections.	Sec.	Town.	Range	Acres.	Remarks.
se of sw	9	76	35	40.00		se of nw	29	77	35	40.00	
ne of se	9	76	35	40.00		se	29	77	35	160 00	
s hf of se	9	76	35	80.00		se of ne	29	77	35	40.00	
s hf of ne	11	76	35	80.00		se	31	77	35	160.00	
nw of nw	11	76	35	40.00		se of ne	31	77	35	40.00	
e hf of nw	11	76	35	80.00		ne of sw	35	77	35	40.00	
n hf of se	11	76	35	80.00		nw of nw	35	77	35	40.00	
ne of sw	11	76	35	40.00		e hf of nw	35	77	35	80.00	
sw of sw	11	76	35	40.00		ne of ne	1	80	35	57.61	
all	13	76	35	640.00		w hf of ne	1	80	35	97.02	
all	15	76	35	640.00		nw	1	80	35	195.25	
s hf of se	17	76	35	80.00		all	3	80	35	709.62	
se of sw	17	76	35	40.00		all	5	80	35	721.12	
all	23	76	35	640.00		all	7	80	35	645.98	
all	5	77	35	648.80		all	9	80	35	640.00	
ne	9	77	35	160.00		w hf of ne	11	80	35	80.00	
s hf of ne	13	77	35	80.00		w hf	11	80	35	320.00	
s hf of nw	13	77	35	80.00		ne of ne	13	80	35	40.00	
s hf	13	77	35	320.00		e hf of nw	13	80	35	80.00	
ne of ne	21	77	35	40.00		se of ne	13	80	35	40.00	
s hf of ne	21	77	35	80.00		w hf of ne	13	80	35	80.00	
se	21	77	35	160.00		s hf	13	80	35	320.00	
all	23	77	35	640.00		all	15	80	35	640.00	
all	25	77	35	640.00		n hf	17	80	35	320.00	
n hf	27	77	35	320.00		n hf of ne	23	80	35	80.00	

nw	23	80	35	160.00	
all	1	81	35	610.74	
all	3	81	35	609.46	
all	5	81	35	621.80	
all	7	81	35	659.62	
all	9	81	35	640.00	
all	11	81	35	640.00	
all	13	81	35	640.00	
all	15	81	35	640.00	
all	17	81	35	640.00	
all	19	81	35	658.40	
all	21	81	35	640.00	
all	23	81	35	640.00	
all	25	81	35	640.00	
all	27	81	35	640.00	
all	29	81	35	640.00	
all	31	84	35	663.20	
all	33	81	35	640.00	
all	35	81	35	640.00	
se of sw	1	76	36	40.00	
sw qr, n hf of se and sw of se	3	77	36	280.00	
ne of ne	5	77	36	41.55	
nw of nw	5	77	36	41.37	
s hf of nw	5	77	36	80.00	
w hf	7	77	36	278.60	
ne of sw	9	77	36	40.00	
w hf of sw	9	77	36	80.00	
e hf	9	77	36	320.00	
w hf of ne	15	77	36	80.00	
nw of se	15	77	36	40.00	
nw	15	77	36	160.00	
ne of sw	15	77	36	40.00	
w hf of sw	15	77	36	80.00	
all	17	77	36	640.00	
ne of ne	19	77	36	40.00	
s hf of ne	19	77	36	80.00	
se	19	77	36	160.00	
w hf of sw	21	77	36	80.00	
n hf	21	77	36	320.00	
ne of nw	29	77	36	40.00	
w hf of nw	29	77	36	80.00	
ne of se	33	77	36	40.00	
se qr	17	78	36	160.00	
n hf of se	19	78	36	80.00	
w hf of sw	19	78	36	58.23	
ne of sw	19	78	36	40.00	
nw	21	78	36	160.00	
nw	29	78	36	160.00	
w hf	31	78	36	274.52	
n hf	33	78	36	320.00	
all	1	80	36	711.52	
all	3	80	36	717.44	
all	5	80	36	716.46	
all	7	80	36	670.48	
all	9	80	36	640.00	
all	11	80	36	640.00	
all	13	80	36	640.00	

CHICAGO, ROCK ISLAND AND PACIFIC RAILROAD LANDS—CONTINUED.

Parts of Section.	Sec.	Town.	Range	Acres.	Remarks.	Parts of Section.	Sec.	Town.	Range	Acres.	Remarks.
all	15	80	36	640.00		sw of se	7	76	37	40.00	
all	17	80	36	640.00		w hf	7	76	37	287.40	
n hf	19	80	36	337.29		e hf of se	9	76	37	80.00	
all	1	81	36	622.12		sw of se	9	76	37	40.00	
all	3	81	36	620.48		nw of se	9	76	37	40.00	
all	5	81	36	619.28		sw qr	9	76	37	160.00	
all	7	81	36	665.66		all	1	77	37	645.60	
all	9	81	36	640.00		ne of se, s hf of se, n hf and sw qr	3	77	37	600.18	
all	11	81	36	640.00		e hf of sw	5	77	37	80.00	
all	13	81	36	640.00		ne of se	5	77	37	40.00	
all	15	81	36	640.00		s hf of se	5	77	37	80.00	
all	17	81	36	640.00		ne	5	77	37	159.72	
all	19	81	36	662.76		s hf of ne	9	77	37	80.00	
all	21	81	36	640.00		se	9	77	37	160.00	
all	23	81	36	640.00		all	11	77	37	640.00	
all	25	81	36	640.00		all	13	77	37	640.00	
all	27	81	36	640.00		all	15	77	37	640.00	
all	29	81	36	640.00		e hf of nw	17	77	37	80.00	
all	31	81	36	659.26		e hf	17	77	37	320.00	
all	33	81	36	640.00		w hf of nw	19	77	37	52.61	
all	35	81	36	640.00		sw	19	77	37	134.23	
nw of sw	1	76	37	40.00		e hf	21	77	37	320.00	
w hf of se	3	76	37	80.00		all	23	77	37	640.00	
sw	3	76	37	160.00		ne of ne	25	77	37	40.00	
ne of ne	5	76	37	35.93							

w hf of se	25	77	37	80.00	
nw of ne	27	77	37	40.00	
s hf of ne	27	77	37	80.00	
e hf of nw	27	77	37	80.00	
se qr	27	77	37	160.00	
sw of ne	29	77	37	40.00	
nw of nw	29	77	37	40.00	
se of nw	29	77	37	40.00	
s hf of sw	33	77	37	80.00	
sw of se	35	77	37	40.00	
e hf of se	35	77	37	80.00	
sw of sw	25	78	37	40.00	
w hf of sw	31	78	37	50.80	
n hf and se qr	31	78	37	450.58	
s hf of ne	33	78	37	80.00	
s hf	33	78	37	320.00	
nw of nw	35	78	37	40.00	
s hf	35	78	37	320.00	
all	1	80	37	720.62	
all	3	80	37	722.86	
nw of nw	5	80	37	63.43	
e hf of nw	5	80	37	103.10	
ne cf sw	5	80	37	40.00	
s hf of sw	5	80	37	80.00	
e hf	5	80	37	365.23	
all	7	80	37	634.38	
all	9	80	37	640.00	
all	11	80	37	640.00	
s hf of se	13	80	37	80.00	
nw	13	80	37	160.00	
all	15	80	37	640.00	
all	17	80	37	640.00	
ne	21	80	37	160.00	
se of nw	23	80	37	40.00	
n hf of nw	23	80	37	80.00	
se	23	80	37	160.00	
nw of sw	23	80	37	40.00	
nw	25	80	37	160.00	
all	3	81	37	614.60	
all	5	81	37	606.46	
all	7	81	37	644.12	
all	9	81	37	640.00	
all	11	81	37	640.00	
all	13	81	37	640.00	
all	15	81	37	640.00	
all	17	81	37	640.00	
all	19	81	37	639.16	
all	21	81	37	640.00	
all	23	81	37	640.00	
all	25	81	37	640.00	
all	27	81	37	640.00	
nw of sw	29	81	37	40.00	
e hf of sw	29	81	37	80.00	
n hf and se qr	29	81	37	480.00	
nw of ne	31	81	37	40.00	
s hf of ne	31	81	37	80.00	
se	31	81	37	160.00	
ne of sw	31	81	37	40.00	

CHICAGO, ROCK ISLAND AND PACIFIC RAILROAD LANDS—CONTINUED.

Parts of Sections.	Sec.	Town.	Range	Acres.	Remarks.	Parts of Sections.	Sec.	Town.	Range	Acres.	Remarks.
s hf of sw	31	81	37	82.06		w hf of nw	31	77	38	70.83	
all	33	81	37	640.00		w hf of sw	31	77	38	70.73	
all	35	81	37	640.00		se of ne	17	78	38	40.00	
all	31	82	37	643.22		sw of se	17	78	38	40.00	
all	33	82	37	640.00		w hf of nw	19	78	38	58.44	
all	1	76	38	611.92		ne of nw	21	78	38	40.00	
n hf of nw	3	76	38	63.73		ne	21	78	38	160.00	
ne	3	76	38	143.55		ne	31	78	38	160.00	
all	5	76	38	614.44		all	1	80	38	734.22	
w hf	11	76	38	320.00		ne of ne	3	80	38	62.79	
n hf of ne	3	77	38	86.17		w hf of ne	3	80	38	102.54	
nw	5	77	38	167.59		e hf of se	3	80	38	80.00	
e hf of se	7	77	38	80.00		nw of sw	3	80	38	40.00	
ne of sw	7	77	38	40.00		nw	3	80	38	204.33	
w hf of sw	7	77	38	68.05		all	5	80	38	727.22	
n hf	7	77	38	307.03		w hf of ne	9	80	38	80.00	
all	13	77	38	640.00		w hf of se	9	80	38	80.00	
se of se	15	77	38	40.00		nw	9	80	38	160.00	
sw	17	77	38	160.00		all	11	80	38	640.00	
n hf of nw	17	77	38	80.00		all	1	81	38	616.82	
w hf of sw	19	77	38	70.63		all	3	81	38	622.18	
n hf	19	77	38	310.21		all	5	81	38	619.08	
sw	21	77	38	160.00		all	7	81	38	631.20	
w hf of sw	23	77	38	80.00		all	9	81	38	640.00	
ne of nw	23	77	38	40.00		all	11	81	38	640.00	

all	13	81	38	640.00		s hf of ne	9	76	39	80.00
all	15	81	38	640.00		w hf and se	9	76	39	480.00
all	17	81	38	640.00		w hf of se	11	76	39	80.00
all	19	82	38	632.00		n hf of sw	11	76	39	80.00
all	21	81	38	640.00		se of se	13	76	39	40.00
all	23	81	38	640.00		w hf	13	76	39	320.00
all	25	81	38	640.00		w hf of se	13	76	39	80.00
all	27	81	38	640.00		ne qr	15	76	39	160.00
all	29	81	38	640.00		w hf of se	15	76	39	80.00
all	31	81	38	645.98		e hf of sw	15	76	39	80.00
all	33	81	38	640.00		sw of ne	21	76	39	40.00
s hf of se	35	81	38	80.00		e hf of nw	21	76	39	80.00
n hf and sw	35	81	38	480.00		w hf of se	21	76	39	80.00
all	27	82	38	640.00		ne of sw	21	76	39	40.00
all	29	82	38	640.00		s hf of sw	21	76	39	80.00
all	31	82	38	641.04		ne qr	23	76	39	160.00
w hf	33	82	38	320.00		se qr	23	76	39	160.00
e hf	33	82	38	320.00		e hf of nw qr	23	76	39	80.00
ne qr	35	82	38	160.00		sw qr	23	76	39	160.00
nw qr	35	82	38	160.00		all	27	76	39	640.00
s hf	35	82	38	320.00		w hf of ne	29	76	39	80.00
e hf of nw qr	1	76	39	76.84		nw	29	76	39	160.00
nw of sw	1	76	39	40.00		w hf of ne	33	76	39	80.00
e hf of sw	1	76	39	80.00		s hf of nw	33	76	39	80.00
e hf	1	76	39	313.34		w hf of se	33	76	39	80.00
n hf of se	3	76	39	80.00		n hf of sw	33	76	39	80.00
ne of sw	3	76	39	40.00		n hf and se	1	77	39	493.32
w hf of sw	3	76	39	80.00		w hf	7	77	39	281.36
n hf	3	76	39	306.30		ne of nw	11	77	39	40.00

CHICAGO, ROCK ISLAND AND PACIFIC RAILROAD LANDS—CONTINUED.

Parts of Sections.	Sec.	Town.	Range	Acres.	Remarks.	Parts of Sections.	Sec.	Town.	Range	Acres.	Remarks.
w hf	19	77	39	280.40		all	3	81	39	603.44	
e hf of ne	23	77	39	80.00		all	5	81	39	606.12	
w hf and se	31	77	39	443.44		all	7	81	39	625.40	
s hf and ne	35	77	39	80.00		all	9	81	39	640.00	
nw	35	77	39	160.00		all	11	81	39	640.00	
se of se	35	77	39	40.00		all	13	81	39	640.00	
n hf of se	35	77	39	80.00		all	15	81	39	640.00	
ne of sw	35	77	39	40.00		all	17	81	39	640.00	
nw of sw	13	78	39	40.00		all	19	81	39	627.08	
sw of ne	15	78	39	40.00		all	21	81	39	640.00	
ne of nw	15	78	39	40.00		all	23	81	39	640.00	
sw of nw	21	78	39	40.00		all	25	81	39	640.00	
se of sw	23	78	39	40.00		all	27	81	39	640.00	
ne of nw	25	78	39	40.00		all	29	81	39	640.00	
s hf of nw	25	78	39	80.00		all	31	81	39	640.96	
e hf and sw	25	78	39	480.00		all	33	81	39	640.00	
sw of se	29	78	39	40.00		all	35	81	39	640.00	
e hf	35	78	39	320.00		all	25	82	39	640.00	
all	1	80	39	719.90		s hf	27	82	39	320.00	
all	3	80	39	685.98		s hf	29	82	39	320.00	
all	5	80	39	642.80		all	31	82	39	625.36	
all	7	80	39	643.58		all	33	82	39	640.00	
n hf	9	80	39	320.00		all	35	82	39	640.00	
n hf	11	80	39	320.00		n hf of nw, sw of nw and ne qr	5	74	40	214.32	
all	1	81	39	623.50							

nw of ne	3	75	40	37.02	
nw	5	75	40	153 56	
ne of sw	5	75	40	40.00	
w hf of sw	5	75	40	80.00	
all	7	75	40	606.62	
ne of nw	9	75	40	40.00	
e hf of se	9	75	40	80.00	
nw of se	9	75	40	40.00	
sw of se	15	75	40	40.00	
sw of ne	17	75	40	40.00	
e hf of nw	17	75	40	80.00	
ne of sw	17	75	40	40.00	
w hf of ne	19	75	40	80.00	
w hf	19	75	40	295.16	
sw of ne	27	75	40	40.00	
ne of sw	29	75	40	40.00	
s hf of sw	29	75	40	80.00	
e hf	29	75	40	320.00	
w hf of nw	31	75	40	69.63	
nw of sw	31	75	40	34.69	
s hf of sw	31	75	40	74.60	
e hf	31	75	40	320.00	
nw	33	75	40	160.00	
nw of sw	33	75	40	40.00	
all	1	76	40	617.52	
all	3	76	40	613.42	
n hf	11	76	40	320.00	
w hf of ne	15	76	40	80.00	
e hf of nw	15	76	40	80.00	
s hf	15	76	40	320.00	
all	17	76	40	640.00	
nw of se	19	76	40	40.00	
n hf and sw	19	76	40	422.72	
e hf of nw	21	76	40	80.00	
e hf and sw	21	76	40	480.00	
w hf of se	23	76	40	80.00	
nw of ne	23	76	40	40.00	
all	29	76	40	640.00	
ne of sw	31	76	40	40.00	
n hf and se	31	76	40	457.65	
e hf	33	76	40	320.00	
n hf	13	77	40	320.00	
w hf of nw	23	77	40	80.00	
sw	23	77	40	160.00	
all	25	77	40	640.00	
se	27	77	40	160.00	
all	35	77	40	640.00	
e hf of sw	5	79	40	80.00	
n hf and se	5	79	40	484.76	
all	7	79	40	656.46	
nw	17	79	40	160.00	
all	19	79	40	658.46	
e hf of sw	3	80	40	80.00	
w hf of ne	5	80	40	83.21	
ne of sw	5	80	40	40.00	
nw qr	5	80	40	168.04	
w hf of ne	7	80	40	80.00	
w hf and se	7	80	40	482.72	

CHICAGO, ROCK ISLAND & PACIFIC RAILROAD LANDS—CONTINUED.

Parts of Sections.	Sec.	Town.	Range	Acres.	Remarks.	Parts of Sections.	Sec.	Town.	Range	Acres.	Remarks.
se qr	9	80	40	160.00		w hf of sw	7	81	40	85.89	
se of sw	9	80	40	40.00		s hf of ne	7	81	40	80.00	
ne of se	11	80	40	40.00		ne of ne	7	81	40	40.00	
w hf of se	11	80	40	80.00		nw qr	7	81	40	165.69	
n hf	13	80	40	320.00		s hf of ne	11	81	40	80.00	
all	15	80	40	640.00		se	11	81	40	160.00	
all	17	80	40	640.00		se of sw	13	81	40	40 00	
all	19	80	40	648.64		e hf	13	81	40	320.00	
all	21	80	40	640.00		se of ne	15	81	40	40.00	
nw	23	80	40	160.00		w hf of nw	19	81	40	87 40	
nw	27	80	40	160.00		sw of sw	19	81	40	43.95	
all	29	80	40	640.00		se of sw	19	81	40	40.00	
all	31	80	40	654.62		s hf of ne	23	81	40	80.00	
n hf and sw qr	33	80	40	480.00		e hf of sw	23	81	40	80.00	
n hf of nw	1	81	40	82.19		nw and se	23	81	40	320.00	
s hf of sw	1	81	40	80.00		all	25	81	40	640.00	
s hf of se	1	81	40	80.00		sw of ne	29	81	40	40.00	
s hf of nw	3	81	40	80.00		nw of nw	29	81	40	40.00	
n hf of se	3	81	40	80·00		nw of se	29	81	40	40.00	
ne of sw	3	81	40	40.00		se of sw	29	81	40	40.00	
e hf of ne	3	81	40	80.79		ne of sw	29	81	40	40.00	
sw of ne	3	81	40	40.00		s hf of ne	31	81	40	80.00	
nw of ne	3	81	40	40.71		w hf and se	31	81	40	488.98	
w hf of sw	5	81	40	80.00		nw of nw	33	81	40	40.00	

sw of se	33	81	40	40.00	
e hf	35	81	40	320.00	
nw of ne	35	82	40	40.00	
e hf of se	35	82	40	80.00	
n hf of ne	1	74	41	56.06	
s hf of se	1	74	41	80.00	
nw of se	3	74	41	40.00	
w hf	3	74	41	294.74	
n hf	5	74	41	269.48	
ne of se	5	74	41	40 00	
nw of sw	5	74	41	40.00	
w hf and se qr	7	74	41	440.44	
e hf of nw	9	74	41	80.00	
e hf and sw	9	74	41	480.00	
w hf of ne	11	74	41	80.00	
all	17	74	41	640.00	
n hf	19	74	41	299.66	
nw qr	1	75	41	154.02	
e hf of se	1	75	41	80.00	
n hf of se	3	75	41	80.00	
ne of sw	3	75	41	40.00	
n hf	3	75	41	307.64	
n hf of ne	5	75	41	72 38	
w hf	5	75	41	311 68	
s hf of ne	9	75	41	80.00	
nw of se	11	75	41	40.00	
n hf and sw	11	75	41	480.00	
e hf	13	75	41	320.00	
nw qr	15	75	41	160.00	
nw of nw	17	75	41	40.00	
sw of se	17	75	41	40.00	
ne of ne	19	75	41	40.00	
s hf of ne	19	75	41	80.00	
ne of nw	19	75	41	40.00	
w hf of nw	19	75	41	66.35	
nw of se	19	75	41	40.00	
w hf of sw	19	75	41	65.85	
w hf of ne	21	75	41	80.00	
nw	21	75	41	160.00	
s hf of sw	23	75	41	80.00	
se	27	75	41	160.00	
n hf of sw	29	75	41	80.00	
se of sw	29	75	41	40.00	
nw of sw	31	75	41	34 65	
nw of ne	33	75	41	40.00	
ne of se	33	75	41	40.00	
se of sw	35	75	41	40.00	
e hf of se	13	76	41	80.00	
nw of se	23	76	41	40.00	
w hf	23	76	41	320.00	
se of nw	25	76	41	40.00	
w hf of se	25	76	41	80.00	
ne and sw	25	76	41	320.00	
all	27	76	41	640.00	
e hf of se	33	76	41	80.00	
n hf of nw	33	76	41	80.00	

CHICAGO, ROCK ISLAND & PACIFIC RAILROAD LANDS - CONTINUED.

Parts of Section.	Sec.	Town.	Range	Acres.	Remarks.	Parts of Section.	Sec.	Town.	Range	Acres.	Remarks.
ne	33	76	41	160.00		e hf of nw	7	79	41	80.00	
sw qr of ne	35	76	41	40.00		ne of ne	9	79	41	40.00	
se of nw	35	76	41	40.00		w hf of ne	9	79	41	80.00	
w hf of se	35	76	41	80.00		se of se	9	79	41	40.00	
sw	35	76	41	160 00		w hf of se	9	79	41	80.00	
lots Nos. 1 to 18, or n hf	5	78	41	734.58		w hf	9	79	41	320.00	
sw	5	78	41	160.00		nw qr and se qr	11	79	41	320.00	
w hf of nw	7	78	41	56.89		se of ne	11	79	41	40.00	
se of sw	7	78	41	40.00		nw of sw	11	79	41	40.00	
w hf of sw	7	78	41	57.63		all	13	79	41	640.00	
all	1	79	41	625.44		ne of sw	15	79	41	40.00	
e hf of nw	3	79	41	73.87		w hf of sw	15	79	41	80.00	
e hf of sw	3	79	41	80.00		n hf and se	15	79	41	480 00	
e hf	3	79	41	305.60		ne of se	19	79	41	40.00	
nw of ne	5	79	41	37.26		e hf of nw	21	79	41	80.00	
ne of nw	5	79	41	37.84		nw of se	21	79	41	40.00	
s hf of nw	5	79	41	80.00		e hf of se	21	79	41	80.00	
ne of se	5	79	41	40.00		ne	21	79	41	160.00	
s hf of se	5	79	41	80.00		all	23	79	41	640.00	
sw qr	5	79	41	160.00		all	25	79	41	640.00	
ne of sw	7	79	41	40.00		e hf of nw	27	79	41	80.00	
se of ne	7	79	41	40.00		e hf of sw	27	79	41	80.00	
n hf of ne	7	79	41	80.00		e hf	27	79	41	320.00	
nw of nw	7	79	41	43.32		n hf and se	29	79	41	480.00	

s hf of ne	31	79	41	80.00	
w hf and se	31	79	41	500.00	
nw of nw	33	79	41	40.00	
ne of ne	35	79	41	40.00	
nw	35	79	41	160.00	
sw of sw	35	79	41	40.00	
all	1	80	41	656.30	
nw of se	3	80	41	40.00	
nw of sw	3	80	41	40.00	
ne of ne	5	80	41	43.39	
n hf of ne	11	80	41	80.00	
sw of nw	11	80	41	40.00	
sw of se	11	80	41	40.00	
n hf of sw	11	80	41	80.00	
s hf of ne	11	80	41	80.00	
all	13	80	41	640.00	
n hf and se	15	80	41	480.00	
s hf of sw	17	80	41	80.00	
s hf of ne	19	80	41	80.00	
se of se	19	80	41	40.00	
se of se	21	80	41	40.00	
n hf of se	21	80	41	80.00	
ne	21	80	41	160.00	
n hf	23	80	41	320.00	
all	25	80	41	640.00	
all	27	80	41	640.00	
se of ne	29	80	41	40.00	
n hf of sw	29	80	41	80.00	
e hf of se	31	80	41	80.00	
se of sw	31	80	41	40.00	
w hf of sw	31	80	41	88.64	
e hf	33	80	41	320.00	
all	35	80	41	640.00	
ne of ne	13	81	41	40.00	
se of se	13	81	41	40.00	
nw	13	81	41	160.00	
nw of sw	13	81	41	40.00	
se of ne	23	81	41	40.00	
s hf	23	81	41	320.00	
all	25	81	41	640.00	
nw of ne	27	81	41	40.00	
ne of nw	27	81	41	40.00	
se of nw	27	81	41	40 00	
all	35	81	41	640.00	
n hf of nw	1	74	42	58.48	
nw of sw	1	74	42	40.00	
se of ne	3	74	42	40.00	
nw of se	3	74	42	40.00	
n hf of ne	5	74	42	60.90	
e hf	13	74	42	320.00	
n hf of ne	15	74	42	80.00	
sw of se	15	74	42	40:00	
ne of sw	15	74	42	40.00	
sw of se	17	74	42	40.00	
w hf of ne	29	74	42	80.00	
sw	29	74	42	160.00	
nw of se	13	75	42	40.00	
ne of se	25	75	42	40.00	

CHICAGO, ROCK ISLAND & PACIFIC RAILROAD LANDS—CONTINUED.

Parts of Sections.	Sec.	Town.	Range	Acres.	Remarks.	Parts of Sections.	Sec.	Town.	Range	Acres.	Remarks.
se of ne	27	75	42	40.00		ne	13	78	42	160.00	
ne of se	27	75	42	40.00		sw qr of se	13	78	42	40.00	
nw of ne	35	75	42	40.00		s hf of nw	15	78	42	80.00	
se of ne	35	75	42	40.00		sw qr	15	78	42	160.00	
ne of se	35	75	42	40.00		se of nw	17	78	42	40.00	
nw	7	77	42	150.28		n hf of nw	17	78	42	80.00	
lots 1 and 2	1	78	42	102.04		ne	17	78	42	160.00	
lots 3, 4, 5, 6, 7, 8, 9, 10, 14 and 15	1	78	42	400.00		w hf of nw	19	78	42	61.25	
lots 1 & 2 and nw of se	3	78	42	131.56		se of ne	19	78	42	40.00	
lots 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14 and 16	3	78	42	520.00		n hf of ne	19	78	42	80.00	
nw of se	5	78	42	40.00		se of se	21	78	42	40.00	
se of se	5	78	42	40.00		ne qr	21	78	42	160.00	
ne of sw	5	78	42	40.00		nw of nw	23	78	42	40.00	
w hf of sw	5	78	42	80.00		se of se	23	78	42	40.00	
lots 6 and 7	5	78	42	80.00		n hf and sw	29	78	42	480.00	
se of sw	7	78	42	40.00		ne qr	31	78	42	160.00	
e hf of nw	7	78	42	80.00		ne of nw	31	78	42	40.00	
e hf	7	78	42	320.00		ne of se	31	78	42	40.00	
all	9	78	42	640.00		sw qr	1	79	42	160.00	
s hf of ne	11	78	42	80.00		n hf of ne	11	79	42	80.00	
e hf of nw	11	78	42	80.00		n hf of nw	11	79	42	80.00	
e hf of se	11	78	42	80.00		nw of se	13	79	42	40.00	
						se of se	13	79	42	40.00	
						ne of sw	13	79	42	40.00	
						nw of sw	15	79	42	40.00	

e hf of se	15	79	42	80.00		w hf of sw	7	77	43	46.97	
n hf	15	79	42	320.00		e hf of ne	7	77	43	80 00	
n hf of ne	25	79	42	80.00		sw of nw	11	77	43	40.00	
ne of nw	25	79	42	40.00		ne of ne	15	77	43	40.00	
ne of se	25	79	42	40.00		w hf of ne	21	77	43	80.00	
s hf of se	25	79	42	80.00		ne of nw	21	77	43	40.00	
w hf ne	29	79	42	80.00		nw of ne	27	77	43	40.00	
w hf of se	29	79	42	80.00		ne of nw	27	77	43	40.00	
sw of sw	29	79	42	40.00		nw of nw	27	77	43	40.00	
nw of sw	31	79	42	44.76		sw of se	31	77	43	40.00	
s hf of sw	31	79	42	85.59		se of sw	31	77	43	40.00	
se of ne	35	79	42	40.00		Lots 4 and 17	3	78	43	80.00	
n hf of ne	35	79	42	80.00		se of sw	5	78	43	40.00	
nw of nw	35	79	42	40.00		se of sw	13	78	43	40.00	
sw of sw	25	80	42	40.00		se of se	15	78	43	40.00	
w hf of sw	3	73	43	80.00		se of se	19	78	43	40.00	
ne of ne	9	73	43	40.00		sw of ne	29	78	43	40.00	
nw	9	73	43	160.00		sw of ne	31	78	43	40.00	
n hf of sw	9	73	43	80.00		se of nw	33	78	43	40.00	
w hf of nw	1	77	43	81.02		nw of sw	33	78	43	40.00	
sw	1	77	43	160.00		ne of sw	35	78	43	40.00	
n hf of ne	3	77	43	77.95		se of se	35	78	43	40.00	
n hf of nw	3	77	43	76.71		s hf of ne	1	76	44	80.00	
n hf of sw	3	77	43	80.00		se of nw	1	76	44	40.00	
ne of sw	5	77	43	40.00		n hf of se	1	76	44	80.00	
s hf of sw	5	77	43	80.00		ne of nw	11	76	44	40.00	
nw	7	77	43	128.43		s hf of nw	11	76	44	80.00	
ne of se	7	77	43	40.00		e hf sec., and ne of sw	11	76	44	360.00	
ne of sw	5	77	43	40.00		Lot 4	21	76	44	65.10	

CHICAGO, ROCK ISLAND AND PACIFC RAILROAD LANDS—CONTINUED.

Parts of sections.	Sec.	Town.	Range	Acres.	Remarks.	Parts of Sections.	Sec.	Town.	Range	Acres.	Remarks.
se of ne	1	77	44	40.00		sw of ne	35	77	44	40.00	
w hf of se	1	77	44	80.00		ne of se	35	77	44	40.00	
nw of sw	1	77	44	40.00		w hf of se	35	77	44	80.00	
se of se	11	77	44	40.00		sw of nw	25	78	44	40.00	
sw of nw	13	77	44	40.00		nw of sw	25	78	44	40.00	
nw of sw	13	77	44	40.00		se of se	25	78	44	40.00	
ne of ne	13	77	44	40.00		se of sw	25	78	44	40.00	Approved by Sec. of Interior Dec. 27th, 1858.
w hf of ne	13	77	44	80.00		w hf of se	25	78	44	80 00	
e hf of sw	13	77	44	80.00		ne of se	25	78	44	40.00	
s hf of sw	21	77	44	80.00		se of se	27	78	44	40.00	
se	21	77	44	160.00		n hf of nw	35	78	44	80.00	
se of nw	23	77	44	40.00		s hf of sw	35	78	44	80.00	
se of sw	23	77	44	40.00							
sw of sw	27	77	44	40.00		Total				211,366.08	

CHICAGO, ROCK ISLAND AND PACIFIC RAILROAD LANDS.

The following is a list of Chicago, Rock Island and Pacific Railroad lands, occupied and claimed by actual settlers under the 4th and 5th sections of chapter 13, Acts of 12th General Assembly

Parts of Section.	Sec.	Town.	Range	Acres.	Name of Claimant.
lots 10, 11 and 15	3	78	35		John Crane
se of se.	5	73	43		John Saar
n hf of nw	15	77	39		Josiah True
sw of se	19	76	43		Solomon McMullen
sw of ne	35	77	44		Alfred Frazier
ne of ne	13	77	44		James M. Cassady
s hf of sw	33	77	37		Pierce Mahan
nw of sw	33	77	39		H. S. Peterson—patented.
n hf of sw.	5	76	39		Thomas Dulin —patented.
s hf of ne and n hf of se	29	77	39		W. W. Gibbons—patented.
e hf of sw and nw of sw	29	77	39		John H. Word.—patented.
nw	29	77	39		James H. Wood
n hf of ne	29	77	39		Leander Hack —patented.
nw of ne	5	76	39		Mehlan Griffiths
sw of sw	33	77	39		Mehlan Griffiths
se of nw	5	76	43		David Roberts
sw of nw and nw of sw	13	77	44		Basil Fox
se of se	11	77	44		Jonathan Branson
e hf of se	27	77	44		Henry Love
nw of sw	35	77	44		Henry Love
w hf of nw	15	77	44		John G. Jones
w hf of ne	13	77	44		S. A. Pickel
se of ne	13	76	44		Chas. Lapworth
e hf of ne and n hf of se	5	76	39		F. A. Burke
w hf of sw	23	77	44		D. W. Jones
nw of se and sw of ne	3	77	32		Isaac S. Arlege
n hf of nw	35	78	44		J. A. Kirkland
ne of nw and w hf of ne	27	81	41		H. N. Tyler
lot 4	1	78	32		E. W. Moore

IOWA CENTRAL AIR LINE RAILROAD.

List of Lands approved and certified to the State of Iowa to aid in the construction of the Iowa Central Air Line Railroad (now Cedar Rapids and Missouri River Railroad; operated by the Chicago and North-western Railroad Company.)

Parts of Sections.	Sec.	Town.	Range	Acres.	Remarks.	Parts of Sections.	Sec.	Town.	Range	Acres.	Remarks.
		N.	E.			se of nw	1	84	13	40.00	
se of nw	29	85	1	40.00	6 miles limits.	ne of ne	9	84	13	40.00	
ne of ne	31	85	1	40.00		sw of se	9	84	13	40.00	
sw of sw	33	85	1	40.00		se of ne	11	84	13	40.00	
fr on right bank of						se of nw	13	84	14	40.00	
river	13	84	3	2.40		nw of se	13	84	14	40.00	
		N.	W.			nw of sw	13	84	14	40.00	
ne of nw	23	85	1	40.00		se of nw	15	84	14	40.00	
se of sw	27	85	1	40.00		sw of sw	19	84	14	50.37	
nw of sw	33	84	2	40.00		ne of sw	23	84	14	40.00	
ne of se	31	84	3	40.00		sw of ne	27	84	14	40.00	
lot 1	1	84	5	27.90		ne of se	27	84	14	40.00	
nw of ne	13	85	5	40.00		nw of sw	27	84	14	40.00	
lots 7 and 8	35	85	5	78.75		nw of ne	29	84	14	40.00	
sw of nw	19	85	8	42.55		se of nw	29	84	14	40.00	
sw of ne	29	85	8	40.00		sw of sw	33	84	14	40.00	
lot 1	29	85	8	1.06		sw of se	35	84	14	40.00	
s hf of nw	15	84	10	80.00		nw of ne	3	84	15	43.06	
nw of nw	1	84	13	43.82		sw of ne	13	84	15	40.00	

ne of nw	13	84	15	40.00	
se of se	19	84	16	40.00	
nw of sw	31	84	16	39.83	
sw of sw	33	84	16	40.00	Approved by Sec of the Interior, Dec. 27 1858.
ne of ne	35	84	16	40.00	
sw	25	85	16	160.00	
ne of se	33	85	16	40.00	
Total				1,809.74	
		N.	E.		
sw of ne	13	85	3	40.00	15 mile limits
ne of nw	23	85	3	40.00	
ne of nw	13	86	3	40.00	
nw of sw	7	85	4	35.25	
nw of nw	31	85	4	36.09	
ne of sw	29	85	6	40.00	
		N.	W		
nw of sw	13	85	1	40.00	
nw of se	23	86	1	40.00	
ne of nw	31	86	2	40.00	
nw of se	13	86	3	40.00	
se of se	25	86	3	40.00	
sw of sw	35	86	3	40.00	
lot 2	7	85	5	59 00	
sw of sw	19	85	5	36.35	
e hf of se	3	86	5	80 00	
lot 2	11	85	6	38.00	
frac on w bank of river	11	85	6	.16	
frac on left bank river	15	85	6	2.27	
nw of sw	19	86	6	35.75	
lot 1	33	86	6	57.75	
ne of se	29	86	10	40.00	
ne of sw	29	86	10	40.00	
e hf of se	31	86	10	80.00	
se of ne	21	85	12	40.00	
sw of se	21	85	12	40.00	
ne of se	15	86	12	40.00	
nw of se	9	85	13	40.00	
nw of se	5	86	14	40.00	
nw of nw	11	86	14	40.00	
w hf of sw	15	86	14	80.00	
w hf of sw	19	86	15	91.74	
e hf of se	31	86	15	80.00	
nw of ne	5	85	16	40.14	
sw of se	5	85	16	40.00	
se of se	13	85	16	40.00	
ne of ne	1	86	16	38.67	
n hf of nw	3	86	16	71.44	
ne of ne	7	86	16	40.00	
w hf of nw	19	86	16	81.10	
nw of nw	21	86	16	40.00	
e hf of se	21	86	16	80.00	
sw of nw	1	86	17	40.00	
n hf of ne	3	86	17	68.84	
n hf of nw	3	86	17	69.08	
sw of nw	3	86	17	40.00	
ne of ne	5	86	17	34 52	
w hf of ne	5	86	17	74 57	
n hf of nw	5	86	17	69.29	

IOWA CENTRAL AIR LINE RAILROAD LANDS—CONTINUED.

Parts of Section.	Sec.	Town.	Range	Acres.	Remarks.
se of nw	5	86	17	40.00	
sw of sw	9	86	17	40.00	
sw of ne	15	86	17	40.00	
sw of sw	15	86	17	40.00	
w hf of nw	19	86	17	94.65	
w hf of sw	19	86	17	96 15	
sw of sw	23	86	17	40.00	
s hf of se	27	86	17	80.00	
w hf of se	31	86	17	80 00	
nw of se	33	86	17	40.00	
sw of sw	33	86	17	40.00	
nw of se	35	86	17	40.00	
sw of sw	19	87	17	44.10	
w hf of sw	31	87	17	96.66	
sw of nw	31	87	17	46.40	
nw of nw	31	87	17	45.12	
n hf of ne	1	86	18	77.67	
n hf of nw	1	86	18	77.81	
s hf of se	5	86	18	80.00	
ne of ne	11	86	18	40 00	
nw of nw	13	86	18	40 00	
s hf of ne	19	86	18	80.00	
n hf of ne	25	86	18	80.00	
nw of se	35	86	18	40.00	
sw of ne	29	87	18	40.00	
sw of se	29	87	18	40.00	
se of ne	31	87	18	40.00	
e hf of ne	33	87	18	80.00	Approved by Sec. of the Int. Dec. 27, 1858.
e hf of se	35	87	18	80.00	
Total				3,998.57	
n hf of se	11	N. 82	E. 5	80.00	Released to U. S. Feb. 29, 1868
ne of nw	7	N. 83	W. 2	40.00	
se of sw	17	83	2	40.00	
s hf of sw	17	83	11	80.00	
s hf of nw	13	83	14	80.00	Released to U. S. Dec. 8, 1868.
ne of ne	5	84	17	56.80	
sw of sw	5	84	17	40.00	
se of ne	9	85	17	40.00	
sw of se	21	85	17	40.00	
ne of se	29	85	17	40.00	
ne of se	31	85	17	40.00	
se of ne	9	83	18	40.00	
nw of se	15	83	18	40.00	
se of sw	5	83	19	40.00	

w hf of nw	7	83	20	57.88	
se of nw	23	84	20	40.00	
ne of nw	31	84	20	40.00	
w hf of nw	31	84	20	48.20	
w hf of sw	31	84	20	51.08	
sw of sw	35	84	20	40 00	
nw of se	9	85	20	40.00	
nw of ne	21	85	20	40 00	
e hf of nw	1	83	21	50.77	
ne of se	3	83	21	40.00	
w hf of sw	3	83	21	80.00	Released to U. S., Sept. 26, '67
sw of se	21	83	21	40 00	
sw of sw	21	83	21	40.00	
ne of sw	23	83	21	40.00	
ne of sw	3	84	21	40.00	
ne of se	7	84	21	40.00	
sw of se	7	84	21	40.00	
sw	7	84	21	131.58	
sw of nw	15	84	21	40.00	
nw of sw	15	84	21	40.00	
ne of se	21	84	21	40.00	
sw of ne	27	84	21	40.00	
sw of nw	27	84	21	40.00	
ne of se	35	84	21	40 00	
sw of se	35	84	21	40.00	
se of nw	33	85	21	40.00	
nw of nw	9	84	22	40.00	
ne of sw	9	84	22	40.00	
sw of se	23	84	22	40.00	
nw of ne	15	83	23	40.00	
nw of ne	9	84	23	40.00	
se of sw	11	84	23	40 00	
se of nw	23	84	23	40.00	
ne of se	33	85	23	40.00	
se of nw	35	85	23	40.00	
sw of ne	3	84	24	40.00	
ne of se	3	84	24	40.00	
se of ne	7	84	24	40.00	
ne of sw	33	85	24	40.00	
se qr	13	83	25	160.00	
n hf of sw	15	83	25	80.00	
nw of ne	23	83	25	40.00	
se of ne	23	83	25	40.00	
ne of ne	5	84	25	57.96	
ne of nw	23	84	25	40.00	
ne of se	25	85	25	40.00	
sw of se	29	85	25	40.00	
ne of ne	35	85	25	40.00	
sw of sw	35	85	25	40.00	
se of sw	1	83	28	40.00	
sw of se	7	83	28	40.00	
ne of se	13	83	28	40.00	
n hf of nw	19	83	28	82 68	
nw of sw	21	83	28	40.00	
sw of ne	23	83	28	40.00	
se of ne	27	83	28	40.00	

IOWA CENTRAL AIR LINE RAILROAD LANDS—CONTINUED.

Parts of Sections.	Sec.	Town.	Range	Acres.	Remarks.	Parts of Sections.	Sec.	Town.	Range	Acres.	Remarks.
sw of nw	31	85	28	44.69		s hf of nw	3	84	30	80.00	
w hf of sw	31	85	28	89.56		n hf	5	84	30	375.71	
ne	1	83	29	106.88		e hf of se	7	84	30	80.00	
e hf of nw	1	83	29	53.77		lot 1	7	84	30	51.50	
se of nw	7	83	29	40.00		nw of sw	7	84	30	38.88	
se of ne	19	83	29	40.00		sw of nw	9	84	30	40.00	
nw of se	21	83	29	40.00		sw of nw	15	84	30	40.00	
s hf of sw	27	83	29	80.00		se of nw	33	84	30	40.00	
ne of ne	1	84	29	54.95		e hf of nw	19	85	30	80.00	
e hf of ne	3	84	29	92.44		s hf	19	85	30	314.85	
nw of ne	3	84	29	52.45		e hf of ne	19	85	30	80.00	
ne of ne	5	84	29	51.52		nw of ne	19	85	30	40.00	
ne of nw	5	84	29	53.21		w hf of se	21	85	30	80.00	
s hf of nw	5	84	29	80.00		se of se	21	85	30	40.00	
sw of nw	7	84	29	37.24		e hf of sw	21	85	30	80.00	
w hf of sw	7	84	29	74.29		nw of sw	21	85	30	40.00	
nw of ne	9	84	29	40.00		sw of ne	29	85	30	40.00	
s hf	27	85	29	320.00		ne of ne	29	85	30	40.00	
s hf and nw qr	29	85	29	480.00		se of ne	31	85	30	40.00	
all	31	85	29	638.98		w hf of nw	31	85	30	80.40	
all	33	85	29	640.00		w hf of sw	31	85	30	82 80	
all	35	85	29	640.00		ne	33	85	30	160.00	
n hf of ne	1	84	30	118.65		lots 1, 2, 4, and 5	1	84	31	216.42	
n hf of nw	1	84	30	112.85		w hf of sw	1	84	31	80.00	
ne qr	3	84	30	189.92		n hf of ne	3	84	31	110.77	

ne of nw	3	84	31	55.67	
se of nw	7	84	31	40.00	
w hf of nw	7	84	31	58.10	
nw of sw	7	84	31	28.88	
n hf of ne	13	84	31	80.00	
sw of nw	25	84	31	40.00	
ne of nw	27	84	31	40.00	
e hf of se	7	85	31	80.00	
sw of se	7	85	31	40.00	
n hf of sw	7	85	31	72.84	
w hf of nw	19	85	31	67.33	
se of nw	19	85	31	40.00	
n hf of sw	19	85	31	74.28	
sw of ne	23	85	31	40.00	
ne of se	23	85	31	40.00	
nw of nw	25	85	31	40.00	
ne of sw and sw of sw	25	85	31	80.00	
w hf of nw	27	85	31	80.00	
ne of se	27	85	31	40.00	
ne of ne	29	85	31	40.00	
e hf of se	29	85	31	80.00	
nw of se	29	85	31	40.00	
ne	35	85	31	160.00	
w hf of se	35	85	31	80.00	
se of se	35	85	31	40.00	
se of nw	35	85	31	40.00	
s hf of sw	35	85	31	80.00	
nw of ne	5	85	32	39.41	
se qr	5	85	32	160.00	
sw of ne	13	85	32	40.00	
nw of nw	13	85	32	40.00	
w hf of nw	19	85	32	71.76	
w hf of sw	19	85	32	72.00	
s hf of ne	23	85	32	80.00	
se of ne	25	85	32	40.00	
sw of nw	11	84	33	40.00	
sw qr	13	84	33	160.00	
n hf of ne	3	85	33	72.77	
n hf of nw	3	85	33	71.29	
ne qr	13	85	33	160.00	
ne of ne	21	85	33	40.00	
se of ne	21	85	33	40.00	
nw of ne	21	85	33	40.00	
sw of ne	21	85	33	40.00	Approved by Sec. of Interior Oct. 24th, 1859.
ne of nw	21	85	33	40.00	
ne of se	21	85	33	40.00	
w hf of nw	29	85	33	80.00	
Total				12,824.01	
w hf sec, w hf of ne and w hf of se	7	83	25	467.98	6 mile limits.
all	19	83	25	653.08	
w hf of nw	29	83	25	80.00	This list nullified by Walcott decision.
sw of sw	31	84	25	42.48	
n hf sec	3	82	26	328.00	
lots 4, 5, 6, 7, 8, nw of ne and n hf of nw	5	82	26	288.90	

IOWA CENTRAL AIR LINE RAILROAD LANDS—CONTINUED.

Parts of Sections.	Sec.	Town.	Range	Acres.	Remarks.
sw of nw, w hf of sw and se of sw	5	82	26	160.00	
all	1	83	26	521.60	
w hf sec, & w hf of ne.	3	83	26	314.86	
s hf sec, & e hf of ne..	5	83	26	373 00	
lots 2, 3, 4, 5, 6 and e hf of ne	7	83	26	264.63	
w hf of nw & nw of sw	7	83	26	108.92	
all	9	83	26	640.00	
e hf sec, & e hf of nw.	11	83	26	400.00	
nw of nw & s hf of sw	11	83	26	120.00	
all	13	83	26	640.00	
nw qr & w hf of sw ..	15	83	26	240.00	
lots 1, 2, 3, 4 6, 7, 8 & ne qr	17	83	26	433.50	—L't 1 & se of ne relinq'd to U.S. Sept. 12, 1868.
n hf of nw	17	83	26	80.00	—Ne of nw & l'ts 3 and 4 pre-empted by Wm Paxton.
all	19	83	26	616.98	
all	21	83	26	631.32	
all	23	83	26	640.00	
all	25	83	26	640.00	
all	27	83	26	640.00	
all	29	83	26	592.36	
all	31	83	26	620.00	
w hf sec, ne qr and n hf of se	35	83	26	560.00	
all	33	83	26	574.92	
all	3	84	26	713.70	
all	5	84	26	718.52	
all	7	84	26	603 01	
all	9	84	26	640.00	
all	11	84	26	640.00	
all	15	84	26	640.00	
all	17	84	26	640.00	
all	19	84	26	624.50	
all	21	84	26	640.00	
w hf sec, w hf of ne..	23	84	26	400.00	
ne of ne & w hf of se.	23	84	26	120.00	
w hf of sw	25	84	26	80.00	
all	27	84	26	640.00	
all	29	84	26	640 00	
all	31	84	26	599.76	
all	33	84	26	640 00	
all	35	84	26	640 00	
s hf	27	85	26	320.00	
all	31	85	26	618.16	
all	33	85	26	640.00	
w hf sec, w hf of ne & w hf of se	35	85	26	480.00	
all	1	82	27	633.66	
all	3	82	27	639 68	

all	1	83	27	481.07	sw qr released to U. S. August 27, 1867.
all	3	83	27	528.04	
all	5	83	27	525.24	
all	7	83	27	646.08	
all	9	83	27	640.00	nw qr deeded by State to J. M. Harvey, on July 1, 1858.
all	11	83	27	640.00	
all	13	83	27	640.00	
all	15	83	27	640.00	
all	17	83	27	640.00	
all	21	83	27	640.00	
all	23	83	27	640.00	
all	25	83	27	640.00	
all	27	83	27	640.00	
e hf sec	33	83	27	320.00	
all	35	83	27	640.00	
all	1	84	27	657.85	
s hf	3	84	27	320.00	
all	5	84	27	706 24	
all	7	84	27	643.84	
all	9	84	27	640.00	
all	11	84	27	640.00	
all	13	84	27	585.56	
all	15	84	27	640.00	n hf sec. pre-empted.
all	17	84	27	640.00	
all	19	84	27	643.84	se of sw, nw of sw & sw of nw pre-empted.
all	21	84	27	640.00	
all	23	84	27	579.25	
all	25	84	27	629.74	
all	27	84	27	635.58	
all	29	84	27	640.00	
all	31	84	27	645.20	
all	33	84	27	640 00	
all	35	84	27	599.22	
e hf sec, e hf of nw and ne of sw	1	83	28	352.25	
all	1	84	28	696 26	
e hf of ne	11	84	28	80.00	
e hf sec, e hf of nw and e hf of sw	13	84	28	480.00	Approved by Sec. of the Int. April 7, 1863.
all	25	84	28	640.00	
Total				46,898.73	
w hf of sw and se of sw	7	81	24	127.32	15 miles limits.
w hf of sw and se of sw	1	81	25	120.00	This list nullified by Wolcott decision.
all	3	81	25	616.55	
all	5	81	25	617.84	
all	7	81	25	674.16	
all	9	81	25	640.00	s hf of sw is a homestead.
all	11	81	25	640.00	
all	5	82	25	635.18	
all	7	82	25	658.86	
w hf of nw, w hf of sw and se of sw	9	82	25	200.00	
all	17	82	25	640.00	
w hf sec, w hf of se and ne of se	21	82	25	440.00	

IOWA CENTRAL AIR LINE RAILROAD LANDS—CONTINUED.

Parts of Section.	Sec.	Town.	Range	Acres.	REMARKS.
w hf of ne and se of ne	21	82	25	120.00	.....
w hf of sw & sw of nw	27	82	25	120.00	.....
all.....	29	82	25	640.00	.....
all.	31	82	25	663 10	.....
all	33	82	25	640.00	.....
sw	29	83	25	160 00	.....
all	31	83	25	665.52	.....
se	1	81	26	160.00	.....
e hf sec., nw qr and n hf of sw.... ...	3	81	26	500.56	....
all..... ...	5	81	26	595.26	.....
all	7	81	26	612.08	.....
all	9	81	26	640.00	.....
lots 5, 6, 7, 8, 9, and sw of sw.....	11	81	26	302.04	.....
n hf sec., lot 1, and e hf of se.....	13	81	26	409.35	.....
all	15	81	26	640.00	.....
all	17	81	26	640.00	.....
all	19	81	26	612.00	.....
all	21	81	26	640.00	.....
e hf of sec., and nw..	23	81	26	480.00	.....
n hf ne, e hf of se and sw of se	1	82	26	197.96	.....
w hf of sw & se of sw.	1	82	26	120.00	.....
s hf	3	82	26	320 00	.....
all	7	82	26	608.00	.....
all	9	82	26	598.46	.....
e hf sec., and nw....	11	82	26	480.00	.. ..
all	13	82	26	640.00	.....
all	15	82	26	597.58	.....
all	17	82	26	640.00	.....
all	19	82	26	613.24	.....
all	21	82	26	640.00	.....
e hf sec., and nw qr..	23	82	26	480.00	.....
lots 1, 2, 3, 4, 5, 6, 7, and e hf of se.....	27	82	26	320.36	.....
w hf of nw & ne of nw	27	82	26	120.00	.....
all	29	82	26	640.00	.....
all	31	82	26	621.60	.....
all	33	82	26	640.00	.....
s hf.....	35	82	26	320.00	.....
w hf of nw, se of nw and sw qr	3	85	26	277.28	.....
all	5	85	26	629.54	.....
all	7	85	26	611.98	.....
all	9	85	26	640.00	....
w hf sec., and sw of ne	15	85	26	360.00	.....
w hf of se and se of se	15	85	26	120.00	.....
all	17	85	26	640.00	.....

all	19	85	26	616.30	—W hf of ne, se of nw & ne of sw pre-empted in '51
all	21	85	26	640 00	
w hf of nw & sw qr	23	85	26	240.00	
n hf	27	85	26	320.00	
all	29	85	26	640.00	
all	1	81	27	593.64	
ne qr and e hf of se	11	81	27	240.00	
n hf of sec, se qr and e hf of sw	13	81	27	560.00	
ne qr and e hf of se	9	82	27	240.00	
all	11	82	27	640.00	
all	13	82	27	640 00	
all	15	82	27	640.00	
all	23	82	27	640.00	
all	25	82	27	640.00	
ne of ne	27	82	27	40.00	
e hf sec, e hf of nw and e hf of sw	35	82	27	480.00	
n hf	3	84	27	390.78	
all	1	85	27	627 58	
all	3	85	27	582 14	
all	5	85	27	643.58	
all	7	85	27	638.60	
all	9	85	27	640.00	
all	11	85	27	590.64	
all	13	85	27	640.00	
all	15	85	27	605 51	
all	17	85	27	640.00	
all	19	85	27	644.80	

all	21	85	27	640.00	
all	23	85	27	617.57	
all	25	85	27	640.00	—N hf of sw & sw of sw released to U. S.
all	27	85	27	597.60	
all	29	85	27	640.00	
all	31	85	27	645.40	
all	33	85	27	640.00	
all	35	85	27	621.60	
all	1	85	28	645.60	
e hf	11	85	28	320.00	
all	13	85	28	640.00	
e hf of ne, e hf of se & sw of se	23	85	28	200.00	Approved by Sec. of the Interior, April 7th, 1863.
all	25	85	28	640.00	
e hf	35	85	28	320.00	
Total				49,387,16	
		N.	E.		
sw of se	7	82	1	40.00	15 miles limits.
lot 11 (on island)	17	82	1	.39	
nw	27	81	2	160.00	Released to U. S. Feb. 12, '68.
ne of ne	15	82	1	40.00	
nw of se	19	83	3	40.00	Located Feb. 11, '47, wt. 7055
sw of sw	33	82	5	40.00	
sw of ne	3	82	15	40.00	
ne of se	9	82	13	40.00	
e hf of nw	15	82	13	80 00	
sw of sw	31	83	13	49 53	
sw of se	29	83	17	40.00	

IOWA CENTRAL AIR LINE RAILROAD LANDS—CONTINUED.

Parts of sections.	Sec.	Town.	Range	Acres.	Remarks.	Parts of Sections.	Sec.	Town.	Range	Acres.	Remarks.
sw of ne	31	83	17	40.00		n hf of nw	1	85	21	73.38	
se of nw	1	82	18	40.00		ne of ne	5	85	21	33.95	
sw of se	1	82	18	40.00		n hf of nw	5	85	21	67.48	
nw of sw	1	82	18	40.00		w hf of nw	7	85	21	51.44	
sw of sw	5	82	18	40.00		sw of sw	23	85	21	40.00	
s hf of sw	33	83	18	80.00		sw of ne	25	82	23	40.00	
n hf of nw	1	85	18	79.57		ne of ne	5	85	23	35.56	
ne of sw	1	85	18	40.00		ne of se	11	85	23	40.00	
n hf of nw	3	85	18	80.26		ne of sw	17	85	23	40.00	
sw of ne	5	85	18	40.00		ne of ne	21	85	23	40.00	
sw of se	5	82	19	40.00		nw of sw	23	85	23	40.00	
se of ne	17	82	19	40.00		se of nw	3	82	24	40.00	
w hf of sw	19	83	19	71.76		se of nw	29	82	24	40.00	
se of ne	1	82	21	40 00		nw of se	29	82	24	40.00	
ne of se	1	82	21	40.00		ne of sw	35	82	24	40.00	
sw of sw	1	82	21	40.00		n hf of ne	5	85	24	71.08	
nw of se	3	82	21	40.00		n hf of nw	5	85	24	70.10	
ne	9	82	21	160.00		ne of se	5	85	24	40.00	
ne of nw	9	82	21	40.00		ne of se	9	85	24	40.00	
sw of nw	9	82	21	40.00		se of sw	15	85	24	40.00	
nw of sw	21	82	21	40.00		sw of sw	19	85	24	40.00	
ne of sw	25	83	21	40.00		nw of se	21	85	24	40.00	
ne of sw	35	83	21	40.00		se of sw	27	85	24	40.00	
sw of sw	35	83	21	40.00		ne of sw	9	82	25	40.00	
n hf of ne	1	85	21	74.44		n hf of sw	11	82	25	80.00	

ne of ne	21	82	25	40.00	
ne of nw	23	82	25	40.00	
ne of ne	3	85	25	35.00	
ne of ne	7	85	25	40.00	
sw of nw	7	85	25	45.12	
se of se	21	85	25	40.00	
sw of sw	21	85	25	40.00	
n hf of ne & se of ne	1	85	26	114.05	
nw of nw	1	85	26	37.00	
ne of nw	3	85	26	37.31	
sw of nw	3	81	27	40.00	
ne of ne	23	81	27	40.00	
se of sw	23	81	27	40.00	
sw of ne	19	82	27	40.00	
ne of se	27	82	27	40.00	
sw of se	7	81	28	40.00	
nw of nw	5	85	28	40.00	
w hf of sw	5	85	28	80.00	
ne of ne	7	85	28	40.00	
nw of sw	7	85	28	40.97	
w hf of nw	9	85	28	80 00	
se of sw	9	85	28	40.00	
sw of nw	15	85	28	40.00	
nw of se	17	85	28	40.00	
se of se	17	85	28	40.00	
s hf of sw	17	85	28	80.00	
s hf of nw	19	85	28	82.37	
w hf of sw	19	85	28	85 49	
ne of ne	21	85	28	40.00	
s hf of ne	21	85	28	80.00	
w hf of se	21	85	28	80.00	
sw of ne	23	85	28	40.00	
n hf of nw	23	85	28	80.00	
nw of se	23	85	28	40.00	
e hf of sw	23	85	28	80.00	
ne of nw	27	85	28	40.00	
w hf of se	27	85	28	80.00	
n hf of sw	27	85	28	80.00	
nw of sw	29	85	28	40.00	
sw of nw	3	81	29	40.00	
nw of nw	1	85	29	42.79	
se of sw	1	85	29	40.00	
n hf of ne	3	85	29	85.92	
n hf of nw	3	85	29	80.00	
ne of ne	5	85	29	41.68	
nw of nw	5	85	29	41 40	
nw of sw	7	85	29	37.07	
se of nw	13	85	29	40.00	
sw of sw	13	85	29	40.00	
ne of ne	15	85	29	40.00	
w hf of nw	19	85	29	80.00	
w hf of sw	19	85	29	80.00	
n hf and se qr	21	85	29	480.00	
n hf of sw	21	85	29	80.00	
e hf	23	85	29	320.00	
w hf of nw	23	85	29	80.00	
se of nw	23	85	29	40.00	
ne of sw	23	85	29	40.00	

IOWA CENTRAL AIR LINE RAILROAD LANDS—CONTINUED.

Parts of Sections.	Sec.	Town.	Range	Acres.	Remarks.	Parts of Sections.	Sec.	Town.	Range	Acres.	Remarks.
all	25	85	29	640.00		e hf of se	7	85	30	80 00	
n hf	27	85	29	320.00		sw qr of se	7	85	30	40 00	
ne	29	85	29	160 00		all	9	85	30	640.00	
n hf of ne	5	81	30	70.81		all	11	85	30	640.00	
n hf of nw	5	81	30	70.45		all	13	85	30	640.00	
se of se	5	82	30	40.00		n hf	15	85	30	320.00	
nw of nw	19	82	30	41.97		sw	15	85	30	160.00	
sw of ne	25	82	30	40.00		e hf of ne	17	85	30	80.00	
se of ne	27	82	30	40.00		sw of ne	17	85	30	40.00	
s hf of sw	27	82	30	80 00		sw of nw	17	85	30	40.00	
sw of sw	27	83	30	40.00		ne of nw	17	85	30	40.00	
s hf of se	29	83	30	80.00		e hf of se	17	85	30	80.00	
sw of sw	31	83	30	43.50		nw of se	17	85	30	40.00	
se	1	85	30	160.00		sw	17	85	30	160.00	
nw	1	85	30	166.24		ne	21	85	30	160.00	
w hf of sw	1	85	30	80.00		ne of nw	21	85	30	40.00	
ne of sw	1	85	30	40.00		sw of sw	5	82	31	40.00	
all	3	85	30	644.62		sw of nw	7	82	31	44.37	
ne of nw	5	85	30	39.78		sw of sw	7	82	31	44.14	
e hf	5	85	30	320.08		sw of se	13	82	31	40.00	
n hf of sw	5	85	30	80.00		s hf	21	82	31	320.00	
ne	7	85	30	160.00		nw of ne	25	82	31	40.00	
sw	7	85	30	152.26		w hf of sw	25	82	31	80.00	
n hf of nw	7	85	30	75.79		ne of sw	25	82	31	40.00	

w hf of ne	27	82	31	80.00	
se of ne	27	82	31	40.00	
ne of se	27	82	31	40.00	
s hf of se	27	82	31	80.00	
nw of nw	33	82	31	40.00	
ne of sw	35	82	31	40.00	
sw of sw	17	83	31	40.00	
w hf of sw	19	83	31	81.98	
nw of nw	31	83	31	41.74	
w hf of sw	31	83	31	86.13	
all	1	85	31	637.68	
n hf and se	3	85	31	479.04	
e hf of sw	3	85	31	80.00	
nw of sw	3	85	31	40.00	
w hf and se	5	85	31	476.76	
w hf of ne	5	85	31	78.49	
se of ne	5	85	31	40.00	
nw	7	85	31	155.11	True contents 145.11.
nw of ne	7	85	31	40.00	
ne	9	85	31	160.00	
sw	9	85	31	160.00	
e hf of nw	9	85	31	80.00	
sw of nw	9	85	31	40.00	
e hf of se	9	85	31	80.00	
nw of se	9	85	31	40.00	
w hf of ne	13	85	31	80.00	
ne of ne	13	85	31	40.00	
ne of nw	13	85	31	40.00	
ne of se	13	85	31	40.00	
e hf of sw	13	85	31	80 00	
n hf	1	82	32	350.42	
se qr	1	82	32	160.00	
n hf	3	82	32	344.90	
e hf of sw	3	82	32	80.00	
nw of sw	3	82	32	40.00	
n hf of ne	5	82	32	94.38	
n hf of nw	5	82	32	93.96	
s hf	5	82	32	320.00	
sw qr	7	82	32	165.28	
nw of se	9	82	32	40.00	
nw qr	11	82	32	160.00	
ne qr of se	11	82	32	40.00	
sw of sw	11	82	32	40.00	
e hf of sw	11	82	32	80.00	
n hf of ne	17	82	32	80.00	
w hf of ne	19	82	32	80.00	
sw qr	19	82	32	167.24	
ne qr	21	82	32	160.00	
sw qr	21	82	32	160.00	
s hf of ne	25	82	32	80.00	
e hf of se	25	82	32	80.00	
e hf of ne	27	82	32	80.00	
n hf	19	83	32	323.59	
nw of se	19	83	32	40.00	
sw qr	19	83	32	164.05	
nw	27	83	32	160.00	
w hf and ne	31	83	32	494.50	
sw of se	31	83	32	40.00	

IOWA CENTRAL AIR LINE RAILROAD LANDS—CONTINUED.

Parts of Sections.	Sec.	Town.	Range	Acres.	Remarks.
ne of se	31	83	32	40.00	.....
e hf	33	83	32	320.00	.....
se of sw	33	83	32	40.00	.....
se of ne	35	83	32	40.00	.....
n hf of ne	1	82	33	99.00	.....
n hf of nw	1	82	33	100.20	.....
w hf of nw	1	83	33	53.05	.....
nw	3	83	33	114.47	Approved by Sec. of Interior Oct. 24th, 1859
w hf of ne	3	83	33	56.28	
nw of ne	15	83	33	40.00	
w hf of nw	19	84	33	70.37	.....
e hf of nw	31	84	33	80.00	.....
Total				22,887.74	
nw	31	86	32	148.00	6 mile limits.
w hf of sw	31	86	32	68.00	.....
se	21	86	33	160.00	Approved by Sec. of Interior Dec. 27th, 1858
se of sw	21	86	33	40.00	
e hf of se	29	86	33	80.00	
e hf of nw	33	86	33	80.00	.....
Total				576	
w hf of se & w hf of ne	11	86	26	400.00	15 mile limits

Parts of Sections.	Sec.	Town.	Range	Acres.	Remarks.
ne of ne & w hf of se.	11	86	26	120.00	This list nullified by Wolcott decision.
all	15	86	26	640.00	
all	17	86	26	640.00	
all	19	86	26	607.76	.....
all	21	86	26	640.00	.....
all	29	86	26	640.00	.....
all	31	86	26	607.84	.....
all	33	86	26	640.00	.....
all	13	86	27	640.00	.....
all	19	86	27	632.60	n hf pre-empted.
all	21	86	27	596.88	.....
all	23	86	27	640.00	[empted.
all	25	86	27	640.00	[lots 6 and 7 pre-
all	27	86	27	591.16	..nw of sw and
all	29	86	27	640.00	ne qr pre-empted.
all	31	86	27	634.72	.....
all	33	86	27	640.00	.....
all	35	86	27	640.00	.....
e hf of ne & e hf of se.	15	86	28	160.00	.....
all	23	86	28	640.00	.....
all	25	86	28	640.00	Approved by Sec. of Interior April 7th, 1863
e hf of ne & e hf of se	27	86	28	160.00	
all	35	86	28	640.00	
Total				13,470.96	

nw of nw	5	86	19	39.96	15 miles limits	all	29	86	22	640 00	
ne	19	86	20	160 00		all	31	86	22	627.16	
s hf of nw	31	87	20	55 89		all	33	86	22	640 00	
25 w hf of nw	33	87	20	80.00		all	35	86	22	640.00	
ne qr	3	86	21	158.88		nw of se	15	86	23	40.00	
n hf of sw	3	86	21	80.00		ne of se	19	86	23	40.00	
sw	5	86	21	160.00		w hf of se	33	86	23	80 00	
w hf of nw	7	86	21	46.34		nw	15	86	24	116.48	
se of sw	7	86	21	40.00		ne of nw	17	86	24	40.00	
w hf of sw	7	86	21	45 84		s hf of nw	17	86	24	80.00	
w hf of nw	15	86	21	80.00		sw	17	86	24	160.00	
e hf of sw	17	86	21	80.00		sw qr and ne of nw	19	86	24	205 50	
sw of sw	17	86	21	40.00		s hf of nw	19	86	24	82.48	
w hf of nw	19	86	21	46.68		sw of se	19	86	24	40.00	
w hf of sw	19	86	21	46.72		w hf of ne	29	86	24	80.00	
sw of se	27	86	21	40.00		w hf of se	29	86	24	80.00	
se of nw	31	86	21	40.00		s hf of ne	31	86	24	80.00	
w hf of nw	31	86	21	46 32		w hf and se	31	86	24	495 12	
all	7	86	22	624.58		n hf of se	13	86	25	80.00	
all	9	86	22	640.00		n hf of sw	13	86	25	80.00	
all	11	86	22	640.00		se of sw	13	86	25	40 00	
all	13	86	22	640.00		s hf of ne	13	86	25	80.00	
all	15	86	22	640.00		s hf of nw	13	86	25	80 00	
all	17	86	22	640 00		e hf of ne	25	86	25	80.00	
all	19	86	22	624 98		sw of ne	25	86	25	40.00	
all	21	86	22	640.00		nw of se	25	86	25	40.00	
w hf	23	86	22	320 00		s hf of se	25	86	25	80.00	
all	27	86	22	640.00		nw of sw	27	86	25	40.00	

IOWA CENTRAL AIR LINE RAILROAD LANDS—CONTINUED.

Parts of Sections.	Sec.	Town.	Range	Acres.	Remarks.	Parts of Sections.	Sec.	Town.	Range	Acres.	Remarks.
ne of nw	29	86	25	40.00		nw of se	31	86	28	40.00	
ne of ne	13	86	26	40.00		s hf of se	31	86	28	80.00	
sw of ne	13	86	26	40.00		sw qr	31	86	28	163.96	
s hf and w hf of nw	13	86	26	400.00		w hf of nw	33	86	28	80.00	
n hf of ne	23	86	26	80.00		w hf of sw	33	86	28	80.00	
s hf of ne	23	86	26	80.00		s hf of ne	7	86	29	80.00	
n hf of nw	23	86	26	80.00		s hf of nw	7	86	29	75.92	
ne of se	23	86	26	40.00		se	7	86	29	160.00	
se of se	25	86	26	40.00		e hf of sw	7	86	29	80.00	
w hf of sw	25	86	26	80.00		nw of sw	7	86	29	36.13	
se of sw	25	86	26	40.00		sw qr	9	86	29	160.00	
ne	25	86	26	160.00		s hf of nw	9	86	29	80.00	
s hf of se	27	86	26	80.00		se of se	9	86	29	40.00	
all	35	86	26	640.00		se of sw	13	86	29	40.00	
ne of ne	19	86	28	40.00		n hf	15	86	29	320.00	
s hf of ne	19	86	28	80.00		ne of se	15	86	29	40.00	
w hf of se	19	86	28	80.00		s hf of se	15	86	29	80.00	
sw of sw	19	86	28	41.26		ne of sw	15	86	29	40.00	
w hf of nw	29	86	28	80.00		w hf of sw	15	86	29	80.00	
e hf of se	29	86	28	80.00		all	17	86	29	640.00	
ne of sw	29	86	28	40.00		s hf of ne	19	86	29	80.00	
w hf of sw	29	86	28	80.00		se of nw	19	86	29	40.00	
w hf of ne	31	86	28	80.00		w hf of nw	19	86	29	72.84	
ne of nw	31	86	28	40.00		s hf	19	86	29	312.98	
s hf of nw	31	86	28	81.77		all	21	86	29	640.00	

e hf of se	23	86	29	80.00		n hf	9	86	30	320.00	
sw of se	23	86	29	40.00		ne of se	9	86	3	40 00	
nw of nw	25	86	29	40.00		w hf of se	9	86	30	80.00	
s hf of nw	25	86	29	80.00		sw qr	9	86	30	160.00	
ne qr and s hf	25	86	29	480 00		s hf	11	86	30	320.00	
nw of ne	27	86	29	40.00		s hf of ne	11	86	30	80 00	
e hf of ne	27	86	29	80.00		s hf of nw	11	86	30	80 00	
nw and s hf.	27	86	29	480.00		all	13	86	30	640.00	
e hf	29	86	29	320.00		all	15	86	30	640.00	
ne of nw	29	86	29	40.00		ne of nw	17	86	30	40.00	
w hf of nw	29	86	29	80 00		w hf of nw	17	86	30	80.00	
ne of sw	29	86	29	40.00		nw of sw	17	86	30	40.00	
w hf of sw	29	86	29	80.00		s hf of sw	17	86	30	80.00	
n hf	31	86	29	315.79		e hf	17	86	30	320.00	
n hf of se	31	86	29	80.00		ne qr and e hf of nw	19	86	30	240.00	
e hf of sw	31	86	29	80.00		e hf of se	19	86	30	80.00	
nw of sw	31	86	29	38.84		all	21	86	30	640.00	
all	33	86	29	640·00		all	23	86	30	640.00	
e hf	35	86	29	320.00		se of nw	25	86	30	40.00	
nw of nw	35	86	39	40.00		n hf of nw	25	86	30	80.00	
e hf of nw	35	86	29	80.00		ne and s hf	25	86	30	480.00	
e hf of sw	35	86	29	80.00		n hf	27	86	30	320.00	
s hf of se	3	86	30	80.00		sw qr	27	86	30	160.00	
sw	3	86	30	160.00		ne of se	27	86	30	40.00	
s hf	5	86	30	320.00		w hf of se	27	86	30	80.00	
e hf	7	86	30	320.00		ne of ne	29	86	30	40.00	
e hf of sw	7	86	30	80.00		w hf of ne	29	86	30	80.00	
n hf of nw	7	86	30	77.79		nw qr and s hf	29	86	30	480.00	

IOWA CENTRAL AIR LINE RAILROAD LANDS—CONTINUED.

Parts of Section.	Sec.	Town.	Range	Acres.	REMARKS.	Parts of Section.	Sec.	Town.	Range	Acres.	REMARKS.
e hf	31	86	30	320.00		all	27	86	31	640.00	
ne of nw	31	86	30	40.00		all	29	86	31	640.00	
w hf of nw	31	86	30	69.62		all	31	86	31	608.70	
nw of sw	31	86	30	34.95		all	33	86	31	640.00	
se of sw	31	86	30	40.00		all	35	86	31	640.00	
all	33	86	30	640.00		s hf	27	87	31	320.00	
e hf	35	86	30	320.00		all	29	87	31	640.00	
nw qr	35	86	30	160.00		all	31	87	31	612.94	
ne of sw	35	86	30	40.00		all	33	87	31	640.00	
nw of sw	35	86	30	40.00		s hf	35	87	31	320.00	
sw of sw	35	86	30	40.00		all	1	86	32	647.98	
all	1	86	31	647.92		nw of nw	5	86	32	37.64	
all	3	86	31	648.06		s hf and nw qr	7	86	32	450.76	
all	5	86	31	653.66		e hf of ne	11	86	32	80.00	
n hf	7	86	31	304.80		ne of se	11	86	32	40.00	
all	9	86	31	640.00		ne of sw	13	86	32	40.00	
all	11	86	31	640.00		n hf	15	86	32	320.00	
all	13	86	31	640.00		ne of nw	17	86	32	40.00	
all	15	86	31	640.00		n hf of ne	17	86	32	80.00	
all	17	86	31	640.00		w hf of nw	19	86	32	66.37	
all	19	86	31	610.40		w hf of sw	19	86	32	68.79	
all	21	86	31	640.00		s hf	7	87	32	298.70	
all	23	86	31	640.00		all	17	87	32	640.00	
all	25	86	31	640.00		all	19	87	32	605.92	

all	21	87	32	640.00	
all	23	87	32	640.00	
all	25	87	32	640.00	
all	27	87	32	640.00	
all	29	87	32	640.00	
all	31	87	32	606.20	
all	33	87	32	640.00	
all	35	87	32	640.00	
n hf of nw	1	86	33	74.25	
se of ne	1	86	33	40.00	
n hf of ne	1	86	33	74.48	
e hf of se	1	86	33	80.00	
all	13	86	33	640.00	
s hf of ne	23	86	33	80.00	
s hf	3	87	33	320.00	
all	5	87	33	699.58	
all	7	87	33	609.04	
all	9	87	33	640.00	
all	11	87	33	640.00	
n hf and sw qr	13	87	33	480.00	
all	15	87	33	640.00	
all	17	87	33	640.00	
w hf of nw	19	87	33	61.70	
w hf of sw	19	87	33	59.98	
nw of ne	21	87	33	40.00	
ne of ne	23	87	33	40.00	Approved by Secretary of the Interior, December 27, 1858
n hf of ne	25	87	33	80.00	
se of ne	33	87	33	40.00	
Total				58,072.60	

all	1	84	34	709.01	In six mile
all	3	84	34	709.72	
all	5	84	34	710.08	
n hf	9	84	34	320.00	
all	11	84	34	640.00	
n hf	13	84	34	320.00	
all	1	85	34	628.64	
all	3	85	34	625.50	
all	5	85	34	626.56	
all	7	85	34	538.28	
all	9	85	34	640.00	
all	11	85	34	640.00	
all	13	85	34	640.00	
all	15	85	34	640.00	
all	17	85	34	640.00	
all	19	85	34	548.04	
all	21	85	34	640.00	
all	23	85	34	640.00	
all	25	85	34	640.00	
all	27	85	34	640.00	
all	29	85	34	640.00	
all	31	85	34	562.26	
all	33	85	34	640.00	
all	35	85	34	640.00	
all	1	85	35	632.36	
all	3	85	35	625.44	
all	5	85	35	620.24	
all	7	85	35	643.14	
all	9	85	35	640.00	

IOWA CENTRAL AIR LINE RAILROAD LANDS—CONTINUED.

Parts of Sections.	Sec.	Town.	Range	Acres.	Remarks.	Parts of Sections.	Sec.	Town.	Range	Acres.	Remarks.
all	11	85	35	640.00		all	23	85	36	640.00	
all	13	85	35	640.00		all	25	85	36	640.00	
all	15	85	35	640.00		all	27	85	36	640.00	
all	17	85	35	640.00		all	29	85	36	640.00	
all	19	85	35	642.78		n hf	33	85	36	320.00	
all	21	85	35	640.00		all	35	85	36	640.00	
all	23	85	35	640.00		all	1	85	37	636.24	
all	25	85	35	640.00		all	3	85	37	639.02	
all	27	85	35	640.00		all	5	85	37	649.34	
all	29	85	35	640.00		all	7	85	37	637.36	
all	31	85	35	640.06		all	9	85	37	640.00	
all	33	85	35	640 00		all	11	85	37	640 00	
all	35	85	35	640.00		all	13	85	37	640.00	
all	1	85	36	614.10		all	15	85	37	640.00	
all	3	85	36	611.96		n hf and se qr	17	85	37	480.00	
all	5	85	36	620.00		ne qr	21	85	37	160.00	
all	7	85	36	603.20		all	23	85	37	640.00	
all	9	85	36	640.00		n hf	25	85	37	320.00	
all	11	85	36	640.00		all	1	85	38	649.42	
all	13	85	36	640.00		all	3	85	41	634.88	
all	15	85	36	640.00		all	5	85	41	636.88	
all	17	85	36	640.00		all	7	85	41	593.92	
all	19	85	36	607.14		all	9	85	41	640.00	
all	21	85	36	640.00		all	17	85	41	640.00	

all	19	85	41	602.57		nw of ne	3	83	43	42.54	
all	3	84	42	649.98		e hf of ne	3	83	43	82.29	
all	5	84	42	655.32		w hf of nw	3	83	43	83.04	
all	7	84	42	635.72		w hf of sw	3	83	43	80.00	
all	9	84	42	640.00		nw of ne	5	83	43	45.85	
all	17	84	42	640.00		nw of sw	5	83	43	40.00	
all	19	84	42	642.40		sw of nw	15	83	43	40.00	
all	1	85	42	631.56		ne qr	21	83	43	160.00	
all	3	85	42	631.54		ne qr and sw qr	29	83	43	320.00	
n hf and se qr	5	85	42	471.80		n hf	31	83	43	321.52	
ne of sw	5	85	42	40.00		ne qr and sw qr	1	84	43	323.96	
s hf of sw	5	85	42	80.00		n hf of nw	1	84	43	82.65	
e hf of ne	7	85	42	80.00		n hf of se	1	84	43	80.00	
sw of ne	7	85	42	40.00		sw of se	1	84	43	40.00	
all	9	85	42	640.00		e hf	3	84	43	324.94	
all	11	85	42	640.00		e hf of sw	3	84	43	80.00	
all	13	85	42	640.00		sw of sw	3	84	43	40.00	
all	15	85	42	640.00		s hf of ne	5	84	43	80.00	
all	17	85	42	640.00		nw	5	84	43	171.98	
all	19	85	42	630.76		n hf of se	5	84	43	80.00	
all	21	85	42	640.00		nw of sw	5	84	43	40.00	
all	23	85	42	640.00		n hf of ne	7	84	43	80.00	
n hf and sw qr	25	85	42	480.00		sw of ne	7	84	43	40.00	
all	27	85	42	640.00		nw	7	84	43	157.37	
all	29	85	42	640.00		w hf of sw	7	84	43	77.89	
all	31	85	42	640.80		e hf	9	84	43	320.00	
all	33	85	42	640.00		e hf of sw	9	84	43	80.00	
all	35	85	42	640.00		sw of sw	9	84	43	40.00	

IOWA CENTRAL AIR LINE RAILROAD LANDS—CONTINUED.

Parts of sections.	Sec.	Town.	Range	Acres.	Remarks.	Parts of Sections.	Sec.	Town.	Range	Acres.	Remarks.
all	11	84	43	640.00		n hf of ne	9	85	43	80.00	
all	13	84	43	640 00		sw of ne	9	85	43	40.00	
nw of ne	15	84	43	40.00		sw of se	9	85	43	40.00	
s hf of ne	15	84	43	80.00		w hf	9	85	43	320.00	
w hf and se qr	15	84	43	480.00		all	11	85	43	640.00	
e hf of ne	17	84	43	80.00		nw of nw	13	85	43	40.00	
se qr	17	84	43	160.00		e hf of ne	15	85	43	80.00	
s hf of sw qr	17	84	43	80 00		sw of ne	15	85	43	40.00	
s hf of nw	19	84	43	78.77		s hf of nw	15	85	43	80.00	
s hf	19	84	43	317.09		s hf	15	85	43	320.00	
all	21	84	43	640.00		all	17	85	43	640.00	
all	23	84	43	640 00		all	19	85	43	634.90	
all	25	84	43	640.00		n hf and sw	21	85	43	480.00	
all	27	84	43	640.00		se of se	21	85	43	40.00	
all	29	84	43	640 00		w hf of se	21	85	43	80.00	
all	31	84	43	633.92		nw of nw	23	85	43	40.00	
e hf of ne	33	84	43	80.00		all	25	85	43	640.00	
w hf of nw	33	84	43	80.00		e hf of nw	27	85	43	80.00	
e hf of se	33	84	43	80.00		e hf of sw	27	85	43	80.00	
w hf of sw	33	84	43	80.00		sw of sw	27	85	43	40.00	
all	35	84	43	640.00		all	29	85	43	640.00	
all	1	85	43	633 54		all	31	85	43	633.28	
all	3	85	43	629 60		n hf	33	85	43	320 00	
all	5	85	43	627.52		n hf of sw	33	85	43	80.00	
all	7	85	43	636.60		se of sw	33	85	43	40.00	

e hf and sw qr	35	85	43	480 00	
ehf of nw	35	85	43	80.00	
ne	3	82	44	161.69	
e hf of nw	3	82	44	80.60	
nw of nw	1	83	44	44.30	
e hf of sw & n hf of se	1	83	44	160.00	
s hf of se	1	83	44	80.00	
se of ne	3	83	44	40.00	
w hf of ne	3	83	44	80.37	
e hf of nw	3	83	44	79.34	
w hf of nw	3	83	44	78.31	
sw	3	83	44	160.00	
s hf of ne	9	83	44	80.00	
s hf of nw	9	83	44	80.00	
se	9	83	44	160.00	
se of ne and se of nw	11	83	44	80.00	
w hf of sw	11	83	44	80.00	
s hf	13	83	44	320.00	
nw of ne	15	83	44	40.00	
se of nw	15	83	44	40.00	
all	23	83	44	640.00	
all	25	83	44	640.00	
e hf	27	83	44	320.00	
se of nw	27	83	44	40.00	
se of sw	27	83	44	40.00	
all	35	83	44	640.00	
all	1	84	44	669.84	
all	3	84	44	664.00	
e hf of se	5	84	44	80.00	
w hf of nw	7	84	44	83.27	
w hf sec, se qr and n hf of ne	9	84	44	560.00	
all	11	84	44	640.00	
nw	13	84	44	160.00	
nw of sw	13	84	44	40.00	
all	15	84	44	640.00	
e hf	17	84	44	320.00	
e hf of sw	17	84	44	80 00	
se of nw	17	84	44	40.00	
w hf of sw	17	84	44	80.00	
ne of nw	17	84	44	40.00	
w hf of nw	17	84	44	80.00	
all	21	84	44	640.00	
n hf and sw qr	23	84	44	480.00	
nw of nw	27	84	44	40.00	
e hf of nw	27	84	44	80.00	
e hf and sw	27	84	44	480.00	
ne	29	84	44	160.00	
e hf of ne	33	84	44	80.00	
s hf of nw	33	84	44	80.00	
e hf of sw	33	84	44	80.00	
w hf of nw & nw of sw	35	84	44	120.00	
se	1	85	44	160.00	
ne of se	11	85	44	40.00	
s hf of se	11	85	44	80.00	
all	13	85	44	640 00	
se	15	85	44	160.00	
ne qr and s hf	23	85	44	480.00	

IOWA CENTRAL AIR LINE RAILROAD LANDS—CONTINTED.

Parts of Sections.	Sec.	Town.	Range	Acres.	Remarks.	Parts of Sections.	Sec.	Town.	Range	Acres.	Remarks.
n hf of nw	23	85	44	80.00		s hf of sw	35	84	45	80.00	
all	25	85	44	640.00		e hf of se	5	84	46	80.00	
e hf and sw qr	27	85	44	480.00		s hf of sw	7	84	46	81.59	
e hf of nw	27	85	44	80.00		n hf of nw	13	84	46	80.00	
sw of nw	27	85	44	40.00		se of nw	13	84	46	40.00	
s hf of se	33	85	44	80.00		ne of sw	13	84	46	40.00	
w hf	33	85	44	320.00		se qr	17	84	46	160.00	
all	35	85	44	640.00		e hf of sw	17	84	46	80 00	
se of ne	3	82	45	40.00		w hf of sw	17	84	46	80 00	
sw of nw	3	82	45	40.00		s hf of nw	19	84	46	82.10	
ne	7	83	45	160.00		ne of nw	19	84	46	40.00	
s hf of ne	15	83	45	80.00		se	19	84	46	160.00	
sw of ne	23	83	45	40.00		ne of sw	19	84	46	40.00	
w hf	23	83	45	320.00		lots 1 and 2	19	84	46	80 32	
e hf of nw	29	83	45	80.00		all	21	84	46	640.00	
n hf of se	29	83	45	80.00		all	29	84	46	176.36	
se of se	29	83	45	40.00		ne	33	84	46	160.00	Approved by Sec of the Interior, Dec. 27 1858.
ne of sw	29	83	45	40.00		sw of sw	33	84	46	40.00	
lot 1	31	83	45	24.20		lots 1, 2 and 3	33	84	46	118.90	
w hf of ne	33	83	45	80.00		lots 3, 4, 6, 7, and 8	35	84	46	276.41	
e hf of nw	33	83	45	80.00							
e hf of ne	33	83	45	80.00		Total				100,588.07	
ne of se	33	83	45	40.00							
nw of nw	19	84	45	39.70		all	1	83	34	563.38	15 mile limits
nw of nw	35	84	45	40.00		all	3	83	34	575.78	

all	5	83	34	581.84		all	23	84	34	640.00	
all	7	83	34	606.58		all	25	84	34	640.00	
all	9	83	34	640.00		all	27	84	34	640.00	
all	11	83	34	640.00		all	29	84	34	640.00	
all	13	83	34	640.00		all	31	84	34	576.33	
all	15	83	34	640.00		all	33	84	34	640.00	
all	17	83	34	640.00		all	35	84	34	640.00	
all	19	83	34	598.80		all	1	83	35	587.46	
all	21	83	34	640.00		all	3	83	35	588.65	
e hf of se	23	83	34	80.00		all	5	83	35	590.68	
n hf of ne	23	83	34	80.00		all	7	83	35	656.48	
se of ne	23	83	34	40.00		all	9	83	35	640.00	
n hf of nw	23	83	34	80.00		all	11	83	35	640.00	
all	25	83	34	640.00		all	13	83	35	640.00	
w hf of ne	27	83	34	80.00		all	15	83	35	640.00	
w hf of se	27	83	34	80.00		all	17	83	35	640.00	
w hf	27	83	34	320.00		all	23	83	35	640.00	
all	29	83	34	640.00		all	1	84	35	712.54	
e hf of ne	35	83	34	80.00		all	3	84	35	716.74	
w hf of ne	35	83	34	80.00		all	5	84	35	723.34	
nw of se	35	83	34	40.00		all	7	84	35	645.54	
ne of se	35	83	34	40.00		all	9	84	35	640.00	
all	7	84	34	568.20		all	11	84	35	640.00	
s hf	9	84	34	320.00		all	13	84	35	640.00	
s hf	13	84	34	320.00		all	15	84	35	640.00	
all	15	84	34	640.00		all	17	84	35	640.00	
all	17	84	34	640.00		all	19	84	35	650.98	
all	19	84	34	569.98		all	21	84	35	640.00	
all,	21	84	34	640.00		all	23	84	35	640.00	

IOWA CENTRAL AIR LINE RAILROAD LANDS—CONTINUED.

Parts of Section.	Sec.	Town.	Range	Acres.	Remarks.	Parts of Section.	Sec.	Town.	Range	Acres.	Remarks.
all	25	84	35	640.00		all	21	84	36	640.00	
all	27	84	35	640.00		all	23	84	36	640.00	
all	29	84	35	640.00		all	25	84	3	640.00	
all	31	84	35	653.64		all	27	84	36	640.00	
all	33	84	35	640.00		all	29	84	36	640.00	
all	35	84	35	640.00		all	31	84	36	631.72	
all	1	83	36	589.06		n hf	33	84	36	320.00	
all	3	83	36	585.74		e hf of se	33	84	36	80.00	
all	5	83	36	588.02		w hf of se	33	84	36	80 00	
all	7	83	36	638.88		e hf of sw	33	84	36	80.00	
all	9	83	36	640.00		w hf of sw	33	84	36	80.00	
all	11	83	36	640.00		all	35	84	36	640.00	
all	13	83	36	640.00		all	31	85	36	616.90	
all	15	83	36	640.00		s hf	33	85	36	320.00	
all	1	84	36	721.10		all	1	83	37	581.32	
all	3	84	36	715.88		all	3	83	37	575.04	
all	5	84	36	710.42		all	5	83	37	571.28	
all	7	84	36	637.18		all	11	83	37	640.00	
all	9	84	36	640.00		all	1	84	37	705.80	
all	11	84	36	640 00		all	3	84	37	703 82	
all	13	84	36	640.00		all	5	84	37	700.34	
all	15	84	36	640.00		all	7	84	37	648 24	
all	17	84	36	640.00		all	9	84	37	640 00	
all	19	84	36	636.94		all	11	84	37	640.00	

all	13	84 37	640.00	
e hf	15	84 37	320,00	
s hf of sw & n hf of nw	15	84 37	160.00	
all	17	84 37	640.00	
all	19	84 37	643.68	
all	21	84 37	640 00	
all	23	84 37	640.00	
all	25	84 37	640.00	
all	27	84 37	640.00	
all	29	84 37	640.00	
all	31	84 37	644.96	
all	33	84 37	640.00	
all	35	84 37	640.00	
sw qr	17	85 37	160.00	
all	19	85 37	632.70	
w hf and se qr	21	85 37	480.00	
s hf	25	85 37	320.00	
all	27	85 37	640.00	
all	29	85 37	640.00	
all	31	85 37	633.64	
all	33	85 37	640.00	
all	35	85 37	640.00	
all	1	84 38	695.26	
all	3	84 38	649.58	
nw of nw	5	84 38	55.47	
nw of ne	7	84 38	40.00	
se of nw	9	84 38	40.00	
se of sw	9	84 38	40.00	
ne of nw	11	84 38	40.00	
n hf of ne	11	84 38	80.00	
se of ne	11	84 38	40 00	
ne of se	11	84 38	40.00	
s hf of se	11	84 38	80.00	
s hf of sw	11	84 38	80.00	
all	13	84 38	640.00	
all	15	84 38	640.00	
sw of nw	21	84 38	40.00	
n hf of se	21	84 38	80.00	
ne qr	21	84 38	160.00	
all	23	84 38	640.00	
n hf of nw	25	84 38	80·00	
s hf of nw	25	84 38	80.00	
e hf and sw qr	25	84 38	480.00	
all	27	84 38	640 00	
all	35	84 38	640.00	
all	3	85 38	641.86	
all	5	85 38	635.48	
ne of nw	7	85 38	40.00	
w hf of nw	7	85 38	81.65	
w hf of sw	7	85 38	82.07	
all	9	85 38	640.00	
all	11	85 38	640.00	
s hf of se	13	85 38	80.00	
s hf of sw	13	85 38	80.00	
all	15	85 38	640.00	
e hf	17	85 38	320.00	
nw of nw	19	85 38	41.45	
all	21	85 38	640.00	

IOWA CENTRAL AIR LINE RAILROAD LANDS—CONTINUED.

Parts of Sections.	Sec.	Town.	Range	Acres.	Remarks.	Parts of Sections.	Sec.	Town.	Range	Acres.	Remarks.
all	23	85	38	640.00		all	9	85	39	640.00	
all	25	85	38	640.00		all	11	85	39	640.00	
se of se	29	85	38	40.00		ne of ne	13	85	39	40.00	
w hf of se	29	85	38	80.00		w hf	13	85	39	320.00	
n hf and sw qr	29	85	38	480.00		n hf	15	85	39	320.00	
n hf	31	85	38	322.96		n hf of se	15	85	39	80.00	
sw of se	31	85	38	40.00		ne of sw	15	85	39	40.00	
se of sw	31	85	38	40.00		all	17	85	39	640.00	
n hf of se	31	85	38	80.00		all	19	85	39	621.50	
se of se	31	85	38	40.00		w hf of ne	21	85	39	80.00	
sw of sw	31	85	38	41.83		w hf of se	21	85	39	80.00	
n hf of sw	31	85	38	81.69		w hf	21	85	39	320.00	
all	35	85	38	640.00		all	23	85	39	640.00	
w hf of se	1	84	39	80.00		n hf of ne	25	85	39	80.00	
sw	1	84	39	160.00		se of ne	25	85	39	40.00	
n hf	1	84	39	380.64		n hf of nw	25	85	39	80.00	
s hf of nw	3	84	39	80.00		sw of nw	25	85	39	40.00	
sw qr	3	84	39	160.00		ne of se	25	85	39	40.00	
all	5	84	39	667.20		s hf of se	25	85	39	80.00	
all	9	84	39	640.00		nw of sw	25	85	39	40.00	
e hf	11	84	39	320.00		s hf of sw	25	85	39	80.00	
all	1	85	39	631.10		s hf of ne	27	85	39	80.00	
all	3	85	39	629.26		ne of se	27	85	39	40.00	
all	5	85	39	634.68		all	29	85	39	640.00	
all	7	85	39	620.54		all	31	85	39	627.66	

nw of ne	33	85	39	40.00		all	35	85	40	640.00	
s hf of ne	33	85	39	80.00		all	3	83	41	643.14	
w hf and se qr	33	85	39	480.00		all	5	83	41	643.00	
all	35	85	39	640.00		all	7	83	41	606.96	
all	1	84	40	630.14		all	9	83	41	640.00	
all	3	84	40	619.45		all	15	83	41	640.00	
all	5	84	40	626.66		all	17	83	41	640.00	
all	7	84	40	606.52		all	19	83	41	609.80	
all	9	84	40	640 00		all	29	83	41	640.00	
all	17	84	40	640.00		all	1	84	41	651.26	
all	19	84	40	610.64		all	3	84	41	648.42	
all	21	84	40	640.00		all	5	84	41	645.02	
all	1	85	40	631.02		all	7	84	41	621.48	
all	3	85	40	627.54		all	9	84	41	640.00	
all	5	85	40	624.22		all	11	84	41	640.00	
all	7	85	40	604.84		all	13	84	41	640.00	
all	9	85	40	640.00		all	15	84	41	640.00	
all	11	85	40	640.00		all	17	84	41	640.00	
all	13	85	40	640.00		all	19	84	41	615.92	
all	15	85	40	640.00		all	21	84	41	640.00	
all	17	85	40	640.00		all	23	84	41	640.00	
all	19	85	40	606.56		all	25	84	41	640.00	
all	21	85	40	640.00		all	27	84	41	640.00	
all	23	85	40	640.00		all	29	84	41	640.00	
all	25	85	40	640.00		all	31	84	41	609.96	
all	27	85	40	640.00		all	33	84	41	640.00	
all	29	85	40	640.00		all	35	84	41	640.00	
all	31	85	40	616 68		all	1	85	41	638.92	
all	33	85	40	640.00		all	11	85	41	640.00	

IOWA CENTRAL A1R LINE RAILROAD LANDS—CONTINUED.

Parts of Sections.	Sec.	Town.	Range	Acres.	Remarks.	Parts of Sections.	Sec.	Town.	Range	Acres.	Remarks.
all	13	85	41	640.00		all	5	83	42	657.78	
all	15	85	41	640.00		all	7	83	42	648.48	
all	21	85	41	640.00		all	9	83	42	640.00	
all	23	85	41	640.00		all	11	83	42	640.00	
all	25	85	41	640.00		all	13	83	42	640.00	
all	27	85	41	640.00		all	15	83	42	640.00	
all	29	85	41	640.00		all	17	83	42	640.00	
all	31	85	41	613 88		all	19	83	42	655.44	
all	33	85	41	640.00		all	21	83	42	640.00	
all	35	85	41	640.00		all	23	83	42	640 00	
all	1	82	42	651.44		all	25	83	42	640.00	
all	3	82	42	657.70		all	27	83	42	640.00	
all	5	82	42	660 24		all	29	83	42	640.00	
all	7	82	42	653.34		all	31	83	42	648.58	
e hf of ne	9	82	42	80.00		all	33	83	42	640.00	
s hf	9	82	42	320.00		all	35	83	42	640.00	
all	11	2	42	640.00		all	1	84	42	642.52	
all	15	82	42	640.00		all	11	84	42	640.00	
all	17	82	42	640.00		all	13	84	42	640.00	
all	19	82	42	655.36		all	15	84	42	640.00	
all	21	82	42	640.00		all	21	84	42	640 00	
all	29	82	42	640.00		all	23	84	42	640.00	
all	31	82	42	656 12		all	25	84	42	640.00	
all	1	83	42	648.96		all	27	84	42	640.00	
all	3	83	42	648.52		all	29	84	42	640.00	

all	31	84	42	646.52	
all	33	84	42	640.00	
all	35	84	42	640.00	
se qr	25	85	42	160.00	
sw of ne	1	81	43	40.00	
se of nw	1	81	43	40.00	
sw of sw	3	81	43	40.00	
e hf of ne	5	81	43	81.47	
sw of nw	11	81	43	40.00	
ne of nw	17	81	43	40.00	
s hf of nw	17	81	43	80.00	
nw of se	1	82	43	40.00	
n hf of ne	3	82	43	85.65	
se of ne	3	82	43	40.00	
n hf of nw	3	82	43	85.05	
e hf of se	3	82	43	80.00	
se of se	7	82	43	40.00	
nw of se	9	82	43	40.00	
nw of sw	9	82	43	40.00	
nw of se	11	82	43	40.00	
sw of ne	13	82	43	40.00	
w hf of sw	13	82	43	80.00	
n hf of ne	15	82	43	80.00	
n hf of se	15	82	43	80.00	
w hf of sw	15	82	43	80.00	
ne of ne	17	82	43	40.00	
sw of ne	17	82	43	40.00	
nw of se	17	82	43	40.00	
nw of se	21	82	43	40.00	

nw of nw	33	82	43	40.00	
n hf of se	33	82	43	80.00	
n hf of ne	1	83	43	86.32	
nw of ne	11	83	43	40.00	
sw of ne	13	83	43	40.00	
ne of se	13	83	43	40.00	
w hf of se	15	83	43	80.00	
n hf of sw	23	83	43	80.00	
e hf of nw	27	83	43	80.00	
se	29	83	43	160.00	
ne of se	31	83	43	40.00	
se of se	31	83	43	40.00	
nw of se	31	83	43	40.00	
sw of se	31	83	43	40.00	
ne of sw	31	83	43	40.00	
nw of sw	31	83	43	40.70	
se of sw	31	83	43	40.00	
sw of sw	31	83	43	40.66	
se of se	35	83	43	40.00	
ne of se	33	83	43	40.00	
w hf of se	33	83	43	80.00	
w hf	33	83	43	320.00	
ne	33	83	43	160.00	
w hf of ne	35	83	43	80.00	
w hf and se qr	35	83	43	480.00	
s hf of se	1	81	44	80.00	
n hf of nw	3	81	44	75.22	
e hf and sw	3	81	44	477.84	
e hf of ne	5	81	44	79.78	

IOWA CENTRAL AIR LINE RAILROAD LANDS—CONTINUED.

Parts of Sections.	Sec.	Town.	Range	Acres.	Remarks.	Parts of Sections.	Sec.	Town.	Range	Acres.	Remarks.
se qr	5	81	44	160.00		se of se	13	82	44	40.00	
ne of sw	5	81	44	40.00		ne of sw	13	82	44	40.00	
all	9	81	44	640.00		w hf of sw	13	82	44	80.00	
sw of sw	11	81	44	40.00		e hf	15	82	44	320.00	
nw of sw	11	81	44	40.00		se of nw	15	82	44	40.00	
nw qr	11	81	44	160.00		e hf of sw	15	82	44	80.00	
nw of nw	13	81	44	40.00		sw of sw	15	82	44	40.00	
ne of nw	13	81	44	40.00		e hf of ne	21	82	44	80 00	
s hf of nw	13	81	44	80.00		nw of ne	21	82	44	40.00	
e hf and sw qr	13	81	44	480.00		se qr	21	82	44	160.00	
ne qr	15	81	44	160.00		all	23	82	44	640.00	
n hf of nw	15	81	44	80.00		w hf of ne	25	82	44	80.00	
ne qr	17	81	44	160.00		se of ne	25	82	44	40.00	
n hf of nw	17	81	44	80.00		n hf of se	25	82	44	80.00	
se of nw	17	81	44	40.00		sw of se	25	82	44	40.00	
s hf of se	17	81	44	80.00		w hf	25	82	44	320.00	
s hf of sw	17	81	44	80.00		all	27	82	44	640.00	
n hf	21	81	44	320.00		nw of ne	33	82	44	40.00	
all	1	82	44	646.08		ne of se	33	82	44	40.00	
sw of sw	3	82	44	40.00		s hf of se	33	82	44	80.00	
e hf of sw	3	82	44	80.00		ne of ne	35	82	44	40.00	
se qr	3	82	44	160.00		w hf of ne	35	82	44	80.00	
all	11	82	44	640.00		nw of se	35	82	44	40.00	
n hf	13	82	44	320.00		s hf of se	35	82	44	80.00	
n hf of se	13	82	44	80.00		w hf	35	82	44	320.00	

se of ne	1	85	44	40.00	
n hf of sw	1	85	44	80.00	
s hf of sw	1	85	44	80.00	
n hf of ne	3	85	44	79.35	
ne of nw	3	85	44	39 91	
sw of nw	3	85	44	40.00	
nw of sw	3	85	44	40.00	
all	5	85	44	642.00	
n hf and sw	7	85	44	481.46	
se	7	85	44	160.00	
nw	9	85	44	160.00	
w hf of sw	9	85	44	80.00	
ne	11	85	44	160.00	
n hf of ne	17	85	44	80.00	
sw of ne	17	85	44	40.00	
nw of se	17	85	44	40.00	
nw of sw	17	85	44	40.00	
nw	17	85	44	160.00	
all	19	85	44	644.08	
ne of ne	21	85	44	40.00	
sw	3	82	45	160.00	
e hf of se	5	82	45	80.00	
sw of nw	7	82	45	40.00	
w hf of sw	7	82	45	80.00	
n hf of ne	9	82	45	80.00	
nw	9	82	45	160.00	
sw	9	82	45	160.00	
all	13	82	45	640.00	
lot 1	19	82	45	2.80	

nw of nw	21	82	45	40.00	
s hf of nw	21	82	45	80.00	
e hf	1	85	45	323.91	
w hf and se	3	85	45	482.69	
nw	5	85	45	161.16	
ne	5	85	45	159.56	
se	5	85	45	160.00	
sw	5	85	45	160.00	
all	7	85	45	634 00	
all	9	85	45	640.00	
w hf	15	85	45	320.00	
all	17	85	45	640.00	
e hf and sw	21	85	45	480.00	
e hf of nw	21	85	45	80.00	
w hf and se	27	85	45	480.00	
e hf of nw	33	85	45	80.00	
e hf of sw	33	85	45	80.00	
e hf	33	85	45	320.00	
all	35	85	45	640.00	
lots 1, 2, 3, 4 and 5	13	82	46	258.19	
e hf of ne	5	84	46	83.34	
nw of ne	5	84	46	43.26	
nw of nw	5	84	46	43.10	
all	1	85	46	641.44	
n hf	5	85	46	327.46	
n hf of ne	7	85	46	80.00	
w hf	7	85	46	309.46	
ne of ne	15	85	46	40.00	
se	33	85	46	160.00	

IOWA CENTRAL AIR LINE RAILROAD LANDS—CONTINUED.

Parts of Sections.	Sec.	Town.	Range	Acres.	Remarks.
n hf	3	85	47	343.94	
nw of sw	3	85	47	40.00	
w hf of ne	5	85	47	87.02	
nw	5	85	47	175.03	
w hf of se	5	85	47	80.00	
w hf of sw	5	85	47	80.00	
all	7	85	47	211.15	
sw of nw	9	85	47	40.00	
se of nw	11	85	47	40.00	
nw of ne	13	85	47	40.00	
s hf of ne	13	85	47	80.00	
sw qr	13	85	47	160.00	
ne of ne	15	85	47	40.00	
n hf of nw	15	85	47	80.00	
s hf of ne	17	85	47	80.00	
nw of nw	17	85	47	40.00	
s hf of nw	17	85	47	80.00	
se	17	85	47	160.00	
e hf of sw	17	85	47	80.00	
nw of sw	17	85	47	40.00	
e hf of se	21	85	47	80.00	
se of nw	21	85	47	40.00	Approved by Sec. of the Interior, Dec. 27th, 1858.
n hf of nw	21	85	47	80.00	
ne	21	85	47	160.00	
all	23	85	47	640.00	
Total				193,377.59	
nw qr	19	86	34	102.31	6 miles limits
w hf	31	86	34	215.34	
se of se	33	86	34	40.00	
nw of ne	3	86	35	39.00	
sw of ne	5	86	35	40.00	
se of sw	15	86	35	40.00	
w hf of se	19	86	35	80.00	
w hf	19	86	35	314 88	
w hf of nw	21	86	35	80.00	
e hf of se	21	86	35	80.00	
sw qr	21	86	35	160.00	
n hf of se	25	86	35	80.00	
nw qr	27	86	35	160.00	
se qr	27	86	35	160.00	
e hf of sw	27	86	35	80.00	
n hf and se qr	29	86	35	480.00	
e hf of sw	29	86	35	80.00	
sw of sw	29	86	35	40.00	
all	31	86	35	643.40	
all	33	86	35	640.00	

nw qr	35	86	35	160.00	
all	1	86	36	615.76	
all	3	86	36	497.47	
all	5	86	36	632.00	
all	7	86	36	612.24	
all	9	86	36	640.00	
all	11	86	36	640.00	
all	13	86	36	640.00	
all	15	86	36	640.00	
all	17	86	36	640.00	
all	19	86	36	612.96	
all	21	86	36	640.00	
all	23	86	36	640.00	
all	25	86	36	640.00	
all	27	86	36	640.00	
all	29	86	36	640.00	
all	31	86	36	611.24	
all	33	86	36	640.00	
all	35	86	36	640.00	
all	19	87	36	591.40	
all	29	87	36	640.00	
all	31	87	36	606.28	
all	33	87	36	413.55	
lots 1, 4 and 5	35	87	36	123.10	
ne of se	35	87	36	40.00	
s hf of se	35	87	36	80.00	
all	1	86	37	631.04	
all	3	86	37	631.08	
all	5	86	37	633.54	
all	7	86	37	616.16	
all	9	86	37	640.00	
all	11	86	37	640.00	
all	13	86	37	640.00	
all	15	86	37	640.00	
all	17	86	37	640.00	
all	19	86	37	630.56	
all	21	86	37	640.00	
all	23	86	37	640.00	
all	25	86	37	640.00	
all	27	86	37	640.00	
all	29	86	37	640.00	
all	31	86	37	637.76	
all	33	86	37	640.00	
all	35	86	37	640.00	
n hf	5	87	37	381.70	
w hf and se qr	7	87	37	454.96	
sw of sw	11	87	37	40.00	
w hf and se qr	13	87	37	480.00	
e hf of ne	15	87	37	80.00	
e hf of se	15	87	37	80.00	
all	17	87	37	640.00	
all	19	87	37	617.76	
all	21	87	37	640.00	
all	23	87	37	640.00	
all	25	87	37	640.00	
all	27	87	37	640.00	
all	29	87	37	640.00	
all	31	87	37	617.48	

IOWA CENTRAL AIR LINE RAILROAD LANDS—CONTINUED.

Parts of Sections.	Sec.	Town.	Range	Acres.	Remarks.	Parts of Sections.	Sec.	Town.	Range	Acres.	Remarks.
all	33	87	37	640.00		se of sw	9	87	38	40.00	
all	35	87	37	640.00		all	11	87	38	640.00	
s hf and nw qr	31	88	37	453.60		all	13	87	38	640.00	
all	1	86	38	635.52		n hf	15	87	38	320.00	
all	3	86	38	644.00		nw of se	15	87	38	40.00	
all	5	86	38	646.50		all	17	87	38	640.00	
all	7	86	38	640.52		all	19	87	38	635.52	
all	9	86	38	640.00		all	21	87	38	640.00	
all	11	86	38	640.00		all	23	87	38	640.00	
all	13	86	38	640.00		all	25	87	38	640.00	
all	15	86	38	640.00		all	27	87	38	640.00	
all	17	86	38	640.00		all	29	87	38	640.00	
all	19	86	38	638.54		all	31	87	38	640.80	
all	21	86	38	640.00		all	33	87	38	640.00	
all	23	86	38	640.00		all	35	87	38	640.00	
all	25	86	38	640.00		s hf and nw qr	29	88	38	480.00	
all	27	86	38	640.00		all	31	88	38	632.78	
all	29	86	38	640.00		all	33	88	38	640 00	
all	35	36	38	640.00		all	35	88	38	640.00	
all	1	87	38	692.32		all	1	86	39	650.22	
all	3	87	38	694.82		all	3	86	39	651.06	
n hf of ne	5	87	38	106.74		all	5	86	39	647.66	
n hf of nw	5	87	38	107.22		all	7	86	39	622.06	
all	7	87	38	633.32		all	9	86	39	640.00	
w hf of ne	9	87	38	80.00		all	11	86	39	640.00	

all	13	86	39	640.00	
all	15	86	39	640.00	
all	17	86	39	640.00	
n hf	19	86	39	313.77	
n hf	21	86	39	320.00	
all	23	86	39	640.00	
all	25	86	39	640.00	
ne	27	86	39	160.00	
n hf of ne	1	87	39	109.03	
n hf of nw	1	87	39	104.84	
n hf of ne	3	87	39	97.56	
n hf of nw	3	87	39	95.16	
n hf of ne	5	87	39	92.10	
n hf of nw	5	87	39	89.54	
w hf of nw	7	87	39	67.63	
w hf of sw	7	87	39	68.25	
sw of sw	19	87	39	36.88	
se qr	21	87	39	160.00	
sw of sw	23	87	39	40.00	
n hf of se	27	87	39	80.00	
sw of se	27	87	39	40.00	
sw qr	27	87	39	160.00	
sw of nw	29	87	39	40.00	
sw qr	29	87	39	160.00	
w hf	31	87	39	306.78	
all	33	87	39	640.00	
e hf and sw qr	35	87	39	480.00	
s hf of ne	19	88	39	80.00	
w hf and se qr	19	88	39	449.24	
s hf	21	88	39	320.00	
s hf	23	88	39	320.00	
all	25	88	39	640.00	
e hf and nw	27	88	39	480.00	
e hf and nw	29	88	39	480.00	
nw of sw	29	88	39	40.00	
w hf of sw	31	88	39	64.99	
w hf of nw	33	88	39	80.00	
se of ne	35	88	39	40.00	
all	1	86	40	638.35	
all	3	86	40	639.28	
all	5	86	40	641.94	
all	7	86	40	590.36	
all	9	86	40	640.00	
all	11	86	40	640.00	
all	13	86	40	640.00	
all	15	86	40	640.00	
all	17	86	40	640.00	
all	19	86	40	600.24	
ne	23	86	40	160 00	
ne of ne	1	87	40	39.81	
n hf	3	87	40	306.72	
n hf of se	3	87	40	80.00	
all	5	87	40	628.22	
all	7	87	40	589.60	
nw qr	9	87	40	160.00	
ne of se	9	87	40	40.00	

IOWA CENTRAL AIR LINE RAILROAD LANDS—CONTINTED.

Parts of Sections.	Sec.	Town.	Range	Acres.	Remarks.	Parts of Sections.	Sec.	Town.	Range	Acres.	Remarks.
n hf	17	87	40	320.00		se	5	86	41	160.00	
w hf of sw	17	87	40	80.00		s hf of sw qr	5	86	41	80.00	
w hf of nw	19	87	40	51.79		se of ne	7	86	41	40.00	
se of ne	21	87	40	40.00		w hf of nw	7	86	41	52.62	
e hf of se	29	87	40	80.00		ne of nw	7	86	41	40.00	
w hf and se qr	31	87	40	431.48		se	7	86	41	160.00	
w hf of ne	33	87	40	80.00		sw	7	86	41	132.74	
se	33	87	40	160.00		all	9	86	41	640.00	
ne of ne	35	87	40	40.00		all	11	86	41	640.00	
nw of sw	35	87	40	40.00		all	13	86	41	640.00	
s hf	15	88	40	320.00		all	15	86	41	640.00	
s hf	19	88	40	296.38		all	17	86	41	640.00	
all	21	88	40	640.00		all	19	86	41	590.96	
all	23	88	40	640.00		all	21	86	41	640.00	
e hf	25	88	40	320.00		all	23	86	41	640.00	
nw qr	27	88	40	160.00		all	25	86	41	640.00	
se qr	27	88	40	160.00		all	27	86	41	640.00	
nw of sw	27	88	40	40.00		all	29	86	41	640.00	
all	29	88	40	640.00		all	31	86	41	595.00	
all	31	88	40	592 60		all	33	86	41	640.00	
all	33	88	40	640.00		all	35	86	41	640.00	
s hf of sw	35	88	40	80.00		all	1	87	41	634.28	
all	1	86	41	646.18		all	3	87	41	632.64	
all	3	86	41	648.64		all	5	87	41	628.72	
ne	5	86	41	160.27		all	7	87	41	573.88	

all	9	87	41	640.00	
all	11	87	41	640.00	
all	13	87	41	640.00	
all	15	87	41	640.00	
all	17	87	41	640 00	
all	19	87	41	579.12	
all	21	87	41	640.00	
all	23	87	41	640.00	
all	25	87	41	640.00	
all	27	87	41	640.00	
all	29	87	41	640.00	
all	31	87	41	587.48	
all	33	87	41	640.00	
all	35	87	41	640.00	
se	23	88	41	160.00	
all	25	88	41	640.00	
all	27	88	41	640.00	
se qr	31	88	41	160.00	
all	33	88	41	640.00	
all	35	88	41	640.00	
all	1	86	42	634.36	
all	3	86	42	624.40	
all	5	86	42	633.36	
all	7	86	42	636.76	
all	9	86	42	640.00	
all	11	86	42	640.00	
ne qr	13	86	42	160.00	E hf of ne & sw of ne excluded.
se of nw	13	86	42	40.00	—Excluded.
e hf of se	13	86	42	80.00	
all	15	86	42	640.00	
all	17	86	42	640.00	
all	19	86	42	630.00	
all	21	86	42	640.00	
nw of ne	23	86	42	40.00	
s hf of ne	23	86	42	80.00	—Excluded.
s hf and nw qr	23	86	42	480.00	Se qr, e hf of sw & se of nw exc'd
all	25	86	42	640.00	
n hf of ne	27	86	42	80.00	
s hf of se	27	86	42	80.00	Excluded.
n hf and sw qr	29	86	42	480.00	
all	31	86	42	617.08	
e hf	33	86	42	320.00	S hf of ne exclu'd
ne of nw	33	86	42	40.00	Excluded.
se of nw	33	86	42	40.00	Excluded.
ne of sw	33	86	42	40.00	
se of sw	33	86	42	40.00	Excluded.
n hf	35	86	42	320.00	
e hf of se	35	86	42	80.00	
w hf of se	35	86	42	80 00	
e hf of sw	35	86	42	80.00	
w hf of sw	35	86	42	80.00	
se qr	1	87	42	160.00	
s hf	11	87	42	320.00	
all	13	87	42	640.00	
e hf and sw qr	15	87	42	480.00	
all	21	87	42	640.00	
all	23	87	42	640.00	
all	25	87	42	640.00	

IOWA CENTRAL AIR LINE RAILROAD LANDS—CONTINUED.

Parts of Section.	Sec.	Town.	Range	Acres.	REMARKS.
all	27	87	42	640.00	
all	29	87	42	640.00	
e hf and sw qr	31	87	42	469.18	
all	33	87	42	640.00	
all	35	87	42	640.00	
n hf of ne	1	86	43	84.20	
sw qr	1	86	43	160.00	
e hf and nw	11	86	43	480.00	
ne of sw	11	86	43	40.00	
s hf of sw	11	86	43	80.00	
s hf of ne	13	86	43	80.00	
ne of se	13	86	43	40.00	
ne	15	86	43	160.00	
n hf and se	21	86	43	480.00	
ne of ne	23	86	43	40.00	
all	25	86	43	640.00	
ne qr	27	86	43	160.00	
n hf of se	27	86	43	80.00	
sw qr	29	86	43	160.00	
sw of ne	31	86	43	40.00	
se of se	33	86	43	40.00	Approved by Secretary of the Interior, December 27, 1858
sw	33	86	43	160.00	
all	35	86	43	640.00	
Total, after deducting excluded lands				132,911.18	

Parts of Section.	Sec.	Town.	Range	Acres.	REMARKS.
ne of ne	3	86	34	30.61	In 15 mile limits.
n hf	1	87	34	386.82	
n hf	3	87	34	396 25	
w hf of sw	3	87	34	80.00	
n hf of ne	5	87	34	118.75	
n hf of nw	5	87	34	119.83	
ne of nw	11	87	34	40.00	
sw of nw	11	87	34	40.00	
s hf of sw	19	87	34	39.74	
nw qr	31	87	34	88.20	
se of ne	35	87	34	40.00	
nw sub-division of n hf	31	88	34	64.54	
n hf of e sub-div. of n hf	31	88	34	40.00	
w sub-divs. of s hf	31	88	34	131.45	
sw sub-divs. of n hf	31	88	34	65.01	
e hf and nw qr	33	88	34	480.00	
ne of sw	33	88	34	40.00	
s hf	35	88	34	320.00	
all	1	87	35	716.06	
all	3	87	35	717.98	
ne qr	5	87	35	192.89	
e hf of nw	5	87	35	96.34	
n hf of se	5	87	35	80.00	
w hf of nw	7	87	35	64.93	

w hf of sw	7	87	35	66.81		n hf	13	87	36	320.00	
ne of ne	9	87	35	40.00		e hf of se	13	87	36	80.00	
sw of nw	9	87	35	40.00		sw of se	13	87	36	40.00	
sw of se	9	87	35	40.00		sw of sw	13	87	36	40.00	
all	11	87	35	640.00		all	15	87	36	640.00	
n hf of ne	13	87	35	80.00		all	17	87	36	640.00	
nw	13	87	35	160.00		all	21	87	36	640.00	
ne of ne	15	87	35	40.00		all	23	87	36	640.00	
e hf of nw	23	87	35	80.00		all	25	87	36	640.00	
s hf of nw	29	87	35	80.00		all	27	87	36	640.00	
w hf of nw	31	87	35	74.27		lots 2 and 3	35	87	36	96.60	
w hf of sw	31	87	35	74.09		n hf of ne	35	87	36	80.00	
nw of se	35	87	35	40.00		se of ne	35	87	36	40.00	
s hf	25	88	35	320.00		all	7	88	36	589.80	
all	27	88	35	640.00		e hf and nw	9	88	36	480.00	
all	33	88	35	640.00		sw qr	9	88	36	160.00	
all	35	88	35	640.00		ne of se	13	88	36	40.00	
e hf of ne	1	87	36	101.67		nw of se	13	88	36	40.00	
sw of sw	1	87	36	40.00		se of se	13	88	36	40.00	
e hf of se	1	87	36	80.00		e hf of se	15	88	36	80.00	
all	3	87	36	708.56		w hf of se	15	88	36	80.00	
all	5	87	36	708.44		e hf of sw	15	88	36	80.00	
all	7	87	36	588.08		w hf of sw	15	88	36	80 00	
all	9	87	36	640.00		all	17	88	36	640.00	
w hf	11	87	36	320.00		all	19	88	36	583.00	
se qr	11	87	36	160.00		ne	21	88	36	160.00	
w hf of ne	11	87	36	80.00		s hf and nw	21	88	36	480.00	
se of ne	11	87	36	40.00		nw	23	88	36	160.00	

IOWA CENTRAL A1R LINE RAILROAD LANDS—CONTINUED.

Parts of Sections.	Sec.	Town.	Range	Acres.	Remarks.	Parts of Sections.	Sec.	Town.	Range	Acres.	Remarks.
e hf of sw	23	88	36	80.00		all	7	88	37	608.80	
nw of sw	23	88	36	40.00	Excluded.	ne	11	88	37	160.00	
nw of nw	25	88	36	40.00		n hf	13	88	37	320.00	
ne	27	88	36	160.00		s hf of se	13	88	37	80.00	
s hf and nw	27	88	36	480.00		nw of sw	13	88	37	40.00	
all	29	88	36	640.00		s hf of sw	13	88	37	80.00	
all	31	88	36	598.40		sw of sw	15	88	37	40.00	
all	33	88	36	640.00		s hf of sw	17	88	37	80.00	
ne of ne	35	88	36	40.00	Excluded.	all	19	88	37	615.36	
w hf ne	35	88	36	80.00		sw of sw	21	88	37	40.00	
nw qr	35	88	36	160.00		sw of nw	23	88	37	40.00	
w hf of se	35	88	36	80.00		e hf of se	23	88	37	80.00	
ne of se	35	88	36	40.00		ne of ne	25	88	37	40.00	
sw	35	88	36	160.00		nw qr	29	88	37	160.00	
s hf	31	89	36	331.71		w hf of sw	29	88	37	80.00	
all	1	87	37	706.26		ne	31	88	37	160.00	
n hf of ne	3	87	37	113.35		se	33	88	37	160.00	
n hf of nw	3	87	37	112.53		e hf	35	88	37	320.00	
s hf of se	11	87	37	80.00		s hf	19	89	37	335.13	
ne	13	87	37	160.00		s hf	27	89	37	320.00	
n hf and sw qr	1	88	37	547.16		all	29	89	37	640.00	
n hf of ne	3	88	37	121.13		all	31	89	37	665.24	
n hf of nw	3	88	37	122.27		all	33	89	37	640.00	
ne qr	5	88	37	205.36		all	35	89	37	640.00	
n hf of nw	5	88	37	126.56		all	31	86	38	636.24	

all	33	86	38	640.00	
all	1	88	38	732 50	
all	3	88	38	730.32	
e hf of ne	5	88	38	103.61	
nw of ne	5	88	38	63.71	
n hf of nw	5	88	38	127.72	
e hf of se	5	88	38	80.00	
all	7	88	38	622.06	
all	9	88	38	640.00	
all	11	88	38	640.00	
all	13	88	38	640.00	
all	15	88	38	640.00	
all	17	88	38	640.00	
all	19	88	38	631.26	
all	21	88	38	640.00	
all	23	88	38	640.00	
nw qr	25	88	38	160.00	
nw of sw	25	88	38	40.00	
w hf of ne	27	88	38	80.00	
ne of nw	27	88	38	40.00	
s hf	27	88	38	320.00	
ne qr	29	88	38	160.00	
s hf	17	89	38	320.00	
all	19	89	38	661.91	
all	21	89	38	640.00	
s hf	23	89	38	320.00	
all	25	89	38	640.00	
all	27	89	38	640.00	
all	29	89	38	640.00	
all	31	89	38	666.82	
all	33	89	38	640 00	
all	35	89	38	640.00	
s hf	19	86	39	313.49	
s hf	21	86	39	320.00	
s hf and nw qr	27	86	39	480.00	
all	29	86	39	640.00	
all	31	86	39	627.20	
all	33	86	39	640.00	
all	35	86	39	640.00	
n hf of ne	1	88	39	126 83	
n hf of nw	1	88	39	129.89	
nw of se	1	88	39	40.00	
n hf of ne	3	88	39	135.77	
n hf of nw	3	88	39	138.05	
e hf of ne	5	88	39	112.16	
nw of ne	5	88	39	72.35	
n hf of nw	5	88	39	145.27	
w hf of nw	7	88	39	61.77	
w hf of sw	7	88	39	62.83	
nw	9	88	39	160.00	
nw of se	9	88	39	40.00	
e hf of ne	11	88	39	80.00	
w hf of nw	11	88	39	80.00	
se	11	88	39	160.00	
nw of sw	11	88	39	40.00	
s hf of sw	11	88	39	80 00	
ne qr.	13	88	39	160.00	
se qr	13	88	39	160.00	

IOWA CENTRAL AIR LINE RAILROAD LANDS—CONTINUED.

Parts of Section.	Sec.	Town.	Range	Acres.	Remarks.	Parts of Section.	Sec.	Town.	Range	Acres.	Remarks.
se of nw	15	88	39	40.00		n hf of ne	1	88	40	143 79	
sw of sw	15	88	39	40.00		ne of nw	1	88	40	71.85	
s hf	17	88	39	320.00		w hf of nw	1	88	40	111.82	
nw of nw	21	88	39	40 00		sw	1	88	40	160.00	
s hf	13	89	39	320.00		all	3	88	40	770.44	
all	15	89	39	640.00		all	5	88	40	767.58	
all	17	89	39	640.00		all	7	88	40	598.96	
all	19	89	39	656.76		all	9	88	40	640.00	
all	21	89	39	640.00		all	11	88	40	640.00	
all	23	89	39	640.00		n hf	15	88	40	320.00	
all	25	89	39	640.00		all	17	88	40	640.00	
all	27	89	39	640.00		n hf	19	88	40	296.34	
all	29	89	39	640.00		all	13	89	40	640.00	
all	31	89	39	659.04		all	15	89	40	640 00	
all	33	89	39	640.00		s hf	17	89	40	320.00	
all	35	89	39	640.00		all	19	89	40	643.28	
all	21	86	40	640.00		all	21	89	40	640.00	
s hf and nw	23	86	40	480 00		all	23	89	40	640.00	
all	25	86	40	640 00		all	25	89	40	640.00	
all	27	86	40	640.00		all	27	89	40	640.00	
all	29	86	40	640.00		all	29	89	40	640.00	
all	31	86	40	611.56		all	31	89	40	660.70	
all	33	86	40	640.00		all	33	89	40	640.00	
all	35	86	40	640.00		all	35	89	40	640.00	

all	1	88	41	771.34	
all	3	88	41	765.72	
all	5	88	41	767.22	
all	7	88	41	519.88	
all	9	88	41	640.00	
all	11	88	41	640.00	
all	13	88	41	640.00	
all	15	88	41	640.00	
all	17	88	41	640.00	
all	19	88	41	540.00	
all	21	88	41	640.00	
n hf and sw qr	23	88	41	480 00	
all	29	88	41	640.00	
n hf and sw	31	88	41	407.58	
s hf	13	89	41	320.00	
s hf	15	89	41	320.00	
all	19	89	41	660.92	
all	21	89	41	640.00	
all	23	89	41	640.00	
all	25	89	41	640.00	
all	27	89	41	640.00	
all	29	89	41	640.00	
all	31	89	41	665.64	
all	33	89	41	640·00	
all	35	89	41	640.00	
n hf and sw qr	1	87	42	464.74	
all	3	87	42	633.24	
all	5	87	42	620.68	
all	7	87	42	601.00	
all	9	87	42	640.00	
n hf	11	87	42	320.00	
nw	15	87	4-	160.00	
all	17	87	42	640.00	
all	19	87	42	606.28	
nw	31	87	42	146.18	
all	1	88	42	765.70	
all	3	88	42	739.64	
all	5	88	42	750.54	
all	7	88	42	614.28	
all	9	88	42	640 00	
all	11	88	42	640.00	
all	13	88	42	640.00	
all	15	88	42	640.00	
all	17	88	42	640.00	
all	19	88	42	619.44	
all	21	88	42	640.00	
all	23	88	42	640 00	
all	25	88	42	640.00	
all	27	88	4-	640.00	
all	29	88	42	640.00	
all	31	88	42	616 52	
all	33	88	42	640.00	
all	35	88	42	640.00	
all	25	89	42	640.00	w hf of nw and w hf of sw excluded.

IOWA CENTRAL AIR LINE RAILROAD LANDS—CONTINUED.

Parts of sections.	Sec.	Town.	Range	Acres.	Remarks.	Parts of Sections.	Sec.	Town.	Range	Acres.	Remarks.
all	35	89	42	640.00	—n hf of nw & nw of ne excluded.	all	3	87	43	630 02	
n hf of nw	1	86	43	83.22		w hf of nw	5	87	43	80.12	
se of ne	3	86	43	40.00		w hf of nw	7	87	43	61.45	
w hf of ne	3	86	43	82.62		ne of nw	7	87	43	40.00	
n w qr	3	86	43	165.24		e hf	9	87	43	320.00	
e hf of se	3	86	43	80.00		s hf of sw	9	87	43	80 00	
w hf of se	3	86	43	80.00		all	11	87	43	640.00	
sw qr	3	86	43	160.00		n hf and sw	13	87	43	480.00	
ne of ne	9	86	43	40.00		n hf of se	13	87	43	80.00	
nw of ne	9	86	43	40.00		all	15	87	43	640.00	
s hf of ne	9	86	43	80.00		e hf	17	87	43	320.00	
s hf of nw	9	86	43	80.00		all	21	87	43	640.00	
s hf	9	86	43	320.00		se of se	23	87	43	40.00	
ne qr	17	86	43	160.00		sw of se	23	87	43	40.00	
se of nw	17	86	43	40.00		e hf of sw	23	87	43	80.00	
n hf of se	17	86	43	80.00		e hf and nw	25	87	43	480.00	
sw of se	17	86	43	40.00		n hf ot nw	27	87	43	80.00	
e hf of sw	17	86	43	80.00		sw of nw	27	87	43	40.00	
se of sw	31	86	43	40.00		n hf of se	27	87	43	80.00	
e hf	1	87	43	312.44		n hf of sw	27	87	43	80.00	
e hf of nw	1	87	43	76.07		e hf of ne	29	87	43	80.00	
nw of nw	1	87	43	35.9		se of se	29	87	43	40.00	
ne of sw	1	87	43	40.00		nw of ne	33	87	43	40.00	
s hf of sw	1	87	43	80.00		e hf of se	33	87	43	80.00	

nw	33	87	43	160.00	
nw of sw	33	87	43	40.00	
n hf	35	87	43	320.00	
nw of sw	11	88	43	40.00	
sw of se	13	88	43	40.00	
sw qr	13	88	43	160.00	
se of se	15	88	43	40.00	
w hf of sw	21	88	43	80.00	
ne of se	23	88	43	40.00	
s hf of se	23	88	43	80.00	
e hf	25	88	43	320.00	
n hf of nw	25	88	43	80.00	
sw of nw	25	88	43	40.00	
w hf of sw	25	88	43	80.00	
s hf and nw qr	29	88	43	480 00	
se of ne	31	88	43	40.00	
s hf and nw	31	88	43	449.72	
nw of nw	33	88	43	40.00	
n hf of ne	35	88	43	80.00	
sw of ne	35	88	43	40.00	
n hf of nw	35	88	43	80.00	
s hf of se	35	88	43	80.00	
s hf of sw	35	88	43	80.00	
nw of ne	1	86	44	43.18	
s hf of ne	1	86	44	80.00	
n hf of nw	1	86	44	86.72	
se of nw	1	86	44	40.00	
w hf of sw	1	86	44	80.00	
all	3	86	44	644.82	
all	5	86	44	627.84	
all	7	86	44	632.92	
all	9	86	44	640.00	
n hf and sw	11	86	44	480.00	
n hf of se	11	86	44	80.00	
se of se	11	86	44	40.00	
n hf of ne	15	86	44	80.00	
sw of ne	15	86	44	40.00	
nw of sw	15	86	44	40.00	
all	17	86	44	640.00	
all	19	86	44	642.86	
nw qr	21	86	44	160.00	
se of se	21	86	44	40 00	
ne of sw	21	86	44	40.00	
sw of ne	23	86	44	40.00	
nw of nw	23	86	44	40.00	
nw of ne	29	86	44	40.00	
nw qr	29	86	44	160.00	
ne of se	29	86	44	40.00	
s hf of se	29	86	44	80.00	
nw of sw	29	86	44	40.00	
s hf of sw	29	86	44	80.00	
e hf and nw	31	86	44	484.00	
ne of sw	31	86	44	40 00	
s hf of sw	31	86	44	80.75	
n hf of ne	33	86	44	80.00	
sw of ne	33	86	44	40 00	
nw qr	33	86	44	160,00	
w hf of sw	33	86	44	80.00	

IOWA CENTRAL AIR LINE RAILROAD LANDS—CONTINUED.

Parts of sections.	Sec.	Town.	Range	Acres.	Remarks.	Parts of Sections.	Sec.	Town.	Range	Acres.	Remarks.
all	1	87	44	644.12		ne of se	11	86	45	40.00	
all	3	87	44	644.42		e hf	13	86	45	320.00	
w hf of nw	11	87	44	80.00		ne of nw	13	86	45	40.00	
w hf of sw	11	87	44	80.00		nw of sw	13	86	45	40.00	
n hf	15	87	44	320.00		s hf of sw	13	86	45	80.00	
n hf of se	15	87	44	80.00		ne	15	86	45	160.00	
n hf of sw	15	87	44	80.00		e hf of se	15	86	45	80.00	
all	21	87	44	640.00		ne	23	86	45	160.00	
s hf of ne	23	87	44	80.00		n hf of nw	23	86	45	80.00	
s hf and nw	23	87	44	480.00		se of nw	23	86	45	40.00	
w hf of ne	25	87	44	80.00		ne of se	23	86	45	40.00	
w hf.	25	87	44	320.00		e hf and nw qr	25	86	45	480.00	
se of se	25	87	44	40.00		e hf of sw	25	86	45	80.00	
w hf of se	25	87	44	80.00		s hf of se	31	86	45	80.00	
e hf and nw	27	87	44	480 00		nw qr	33	86	45	160.00	
all	29	87	44	640.00		w hf of se	33	86	45	80.00	
all	31	87	44	629.62		nw of se	21	86	46	40.00	
all	33	87	44	640.00		ne of se	27	86	46	40.00	Approved by Secretary of the Interior, Dec. 27th, 1858
all	35	87	44	640.00		e hf of se	35	86	46	80.00	
n hf	1	86	45	303.76		all	29	86	47	.56	
n hf and sw qr	11	86	45	480.00		Total, after deducting excluded lands				137,641.84	

DUBUQUE AND SIOUX CITY AND IOWA FALLS AND SIOUX CITY RAILROAD LANDS.

The following law of Congress, and Acts of the General Assembly of the State of Iowa, are all relating to above roads of general interest; following which is the list of lands inuring to the Companies in accordance with the provisions thereof:

AN ACT extending the time for the completion of the Dubuque and Sioux City Railroad.

Be it enacted by the Senate and House of Representatives of the United States of America in Congress assembled, That the time for completing a line of railroad from Dubuque to Sioux City, in the State of Iowa, for the construction of which lands were granted in alternate sections to said State, by act entitled "An Act making a grant of lands to the State of Iowa in alternate sections to aid in the construction of railroads in said State," approved, May fifteenth, eighteen hundred and fifty-six, be, and the same is extended until the first day of January, eighteen hundred and seventy-two, subject to the reverter mentioned in said act at the expiration of the time herein limited: *Provided*, (That) said road shall be constructed on the most practical route by way of Webster City and Fort Dodge to Sioux City, which route shall be at all points within the limits of said land grant, and the same shall be completed to Fort Dodge on or before the first day of July, eighteen hundred and sixty-nine, and thereafter at the rate of not less than forty miles each year; and the said road shall be constructed, operated and maintained as one continuous and unbroken line of road from Dubuque to Sioux City; and no lands shall be disposed of, or patented or certified for said purposes more than forty miles in advance of the point to which said road may be constructed from time to time.

Approved, March 2, 1868.

CHAPTER 26.

DUBUQUE AND SIOUX CITY LAND-GRANT.

MARCH 10. **AN ACT Resuming certain Rights conferred upon the Dubuque and Pacific (now Dubuque and Sioux City) Railroad Company, by an Act approved July 14, 1856, and Acts amendatory thereof, and to Repeal certain Laws in relation thereto.**

Preamble.

WHEREAS, By an act of Congress, approved, May 15, 1856, there was granted to the State of Iowa, certain land to aid in the construction of certain railroads in said State, upon certain terms, conditions and restrictions under which said lands might be disposed of; and

1856 ex., ch. 1.

WHEREAS, The General Assembly of the State of Iowa, by an act approved, July 14, 1856, accepted said grant of lands upon the terms, conditions and restrictions contained in said act of Congress, and transferred and granted to the Dubuque and Pacific (now Dubuque and Sioux City) Railroad Company that portion of said lands granted by said act of Congress, to aid in the construction of a railroad from the city of Dubuque to a point on the Missouri river, at or near Sioux City, with a branch from the mouth of the Tete Des Morts, to the nearest point on said road, in consideration on the part of said company that it would complete and equip within the time therein specified; and

1862, ch. 158.

WHEREAS, Said Company having failed to complete and equip said road, as required in said act, obtained by an act of the General Assembly of Iowa, approved, April 7, 1862, an extension of time for the completion of said road in further consideration of the release of certain lands in said last mentioned act described; and

WHEREAS, The said Dubuque and Pacific (now Dubuque and Sioux City) Railroad Company, has failed and refused to execute the said releases, and has failed to complete and equip the number of miles of their said road as by said acts of transfer and extension they were required to have completed and equipped at this time; thereby, at the option of the State, annulling all their right and title to the lands so transferred to said company by said act of July 14, 1856, excepting only one hundred and twenty sections of said land for each twenty miles of said road, now completed and equipped, whereby the State has the right to resume all the right, title and interest in and to the remainder and residue of the land originally granted to said company; and

WHEREAS, The good faith of the State, in carrying into execution the trust conferred upon her by said act of Congress, requires that the remaining land and all title to the same should be resumed, to the end that the road, to aid which the same was granted, may be speedily completed: now therefore

SECTION 1. *Be it enacted by the General Assembly of the State of Iowa*, That all the right, title or interest in and to the land heretofore granted, or intended to be granted, to the Dubuque and Pacific (now Dubuque and Sioux City) Railroad Company, by an act approved, July 14, 1856, entitled "An act to accept the grant and carry into execution the trust conferred upon the State of Iowa by an act of Congress, entitled 'An act making a grant of land to the State of Iowa, in alternate sections, to aid in the construction of certain railroads in said State, approved, May 15, 1856,'" and acts amendatory and supplementive of the same, be and the same are hereby absolutely and entirely resumed by the State: *provided, however*, that nothing in this act contained shall be construed to affect or in any manner impair the title of said company to the one hundred and twenty sections of said land for each and every twenty miles of their road which is now completed and equipped.

Lands granted by ch. 1, 5th G. A. ex., to Dub. & Pac. R. R. Co. resumed.

Proviso Title of Co. to 120 sections for each 20 miles of road not affected.

SEC. 2. The fifth section of said act, approved, July 14, 1856, and all other acts and parts of acts inconsistent with this act, are hereby repealed.

SEC. 3. This act being deemed of immediate importance, shall take effect and be in force from and after its publication in the Iowa State Register, published at Des Moines, and The Iowa North-West, published, at Fort Dodge, Iowa.

Taking effect.

Approved, March 10, 1868.

I hereby certify that the foregoing act was published in the *Daily State Register*, March 12, 1868, and in *The Iowa North-West*, March 18, 1868.

ED WRIGHT, *Secretary of State.*

CHAPTER 124.

THE DUBUQUE AND SIOUX CITY LAND GRANT.

AN ACT to Legalize, Confirm, and Carry out a contract between the Dubuque & Sioux City Railroad Company and the Iowa Falls & Sioux City Railroad Company, and to Extend the Time for completing said Railroad from Dubuque to Sioux City, to Grant certain Lands to the Dubuque, Bell[e]vue, and Sabula Railroad Company, for the Building of the Tete Des Morts Branch, and for other purposes.

APRIL 7.

SECTION 1. *Be it enacted by the General Assembly of the State of Iowa*, That a contract entered into between the Dubuque and Sioux City Railroad Company of the first part, and the Iowa Falls and Sioux City Railroad Company of the second part, transferring so

Contract between D. & S. C. R. R. Co. and I. F. & S. C. R. R. Co., transferring rights, land-grant, etc., confirmed.

much of the Dubuque and Sioux City Railroad as remains to be constructed, together with the franchises, right of way, depot grounds, and other appurtenances of said road to be completed, also transferring all right and title of the said Dubuque and Sioux City Railroad Company to so much of the lands granted by Congress to aid in the construction of said road as shall appertain to, or be legally applicable to the construction of the uncompleted part of the Dubuque and Sioux City Railroad as aforesaid, except as to the lands hereinafter granted to the Dubuque, Bellevue and Sabula Railroad Company, be and is hereby legalized and confirmed.

Exception; D., B. & S. R. R. Co.

SEC. 2. That the *pro rata* of six sections of land per mile, reserved by said contract to the Dubuque and Sioux City Railroad Company and the *pro rata* of six sections per mile, conveyed by said contract to said Iowa Falls and Sioux City Railroad Company, shall be adjusted between said companies as follows, to-wit: The land actually conveyed to third parties shall be set apart to said Dubuque and Sioux City Company, not exceeding six sections per mile for the road now built, and if over that number of acres of land have been conveyed, the excess over that amount shall be taken off the west end of the last installment of the lands so conveyed; and in case less than that amount of lands have been conveyed as aforesaid, then a sufficient amount shall be taken to make up such *pro rata* from that portion of the land grant next adjoining and immediately west, as near as practicable, to the lands last conveyed by said Dubuque and Sioux City Railroad Company.

Adjustment of amount of lands conveyed to third parties.

SEC. 3. That a *pro rata* of six sections per mile of said land-grant be and the same is hereby granted to and conferred upon the Dubuque, Bellevue and Sabula Railroad Company, to aid in the construction of said road, known as the Tete Des Morts branch, required to be built by the act of Congress granting said lands to the State of Iowa: *Provided*, That said company shall not encumber or dispose of said lands until the said branch road shall be completed and opened for business and that said branch shall be completed within two years from the first day of January next. Said lands shall be of an average quality and value of so much of said lands granted to by the United States as now remain undisposed of, and the Governor of Iowa shall select or cause to be selected, the land hereby granted to said Dubuque, Bellevue and Sabula Railroad Company, or cause the same to be reserved from lands outside of the six-mile limits of said grant, and upon completion of said branch, as above provided, he shall execute a patent for said lands to said company.

Grant to Dubuque, Bellevue & Sabula R. R. Co.

Proviso: not encumbered till completed Jan. 1, 1871.

Quality.

Governor. to select.

SEC. 4. That so much of said land-grant as is applicable to the uncompleted portion of the road as aforesaid, west of Iowa Falls, excepting the lands hereby granted to said Dubuque, Bellevue and Sabula Railroad Company, is hereby granted to and conferred upon the said Iowa Falls and Sioux City Railroad Company, subject to the

Grant to I. F. & S. C. R. R. Co.

terms and conditions of the act of Congress granting the said lands, dated the fifteenth day of May, A. D. 1856, and the act amendatory thereto, and the act of Congress passed the present session; and also subject to the terms and conditions of this act as herein expressed as follows, to-wit: The road shall be completed as a first-class road from Iowa Falls on the route now surveyed, located, and partly graded, through Webster City and Fort Dodge, and the depot buildings shall be erected on the grounds heretofore donated by the people of said towns for that purpose, and shall be completed thence to Sioux City, which route shall be at all points within the limits of the said land-grant. The track of said road shall be laid with a good substantial rail, weighing not less than fifty-six pounds per lineal yard. The road shall be completed to Fort Dodge by the first day of July, 1869, the time now fixed by act of Congress; one-half of the balance within one year from that time, and the remainder before the first day of January, A. D. 1872; and said road, when any twenty miles shall be completed, shall be subject to the lease of the Illinois Central Railroad Company, transferred to the Iowa Falls and Sioux City, by the Dubuque and Sioux City Railroad Company, and shall be operated as one continuous and unbroken through line of railroad from Dubuque to Sioux City.

Conditions. Route; to be within limits of grant. Road to be at Ft. Dodge July, 1869 Completed before 1872. Lease to Illinois Central. One through line

SEC. 5. Said lands so granted as aforesaid, to the Iowa Falls and Sioux City Railroad Company, shall be patented by the Governor to said company as the same shall be earned by the building of said road, but no patent shall be issued by him for any portion of said lands until at least seventy-five miles of road shall be completed, and "no patent shall be made for any lands more than forty miles in advance of the point to which said road may be constructed from time to time," as provided by said act of Congress. No patent shall be made for any lands located within fifty miles of Sioux City, until said company shall have its entire road completed to Sioux City, except for such road as said company may cause to be built and operated from Sioux City eastward, and when said company shall have forty miles of road built and operated from Sioux City eastward then this restriction shall cease, and such lands may be patented for any road built by said company; and no patent shall include lands situate in more than one county, and such patent shall be, by said company, recorded in the county where said lands lie, and a certified copy of the record of the same may be used as evidence with the same effect as the original. And in case any of said lands hereby granted are now, and were on the first day of January last, occupied by actual settlers residing thereon and improving the same, upon such settler making proof to the satisfaction of the Register of the State Land Office of such settlement and improvement, he shall be entitled to purchase not exceeding one-quarter section of land of the State at the rate of $2.50 per acre, and when such land shall have

Provisions to regulate the issue of patents; for lands within fifty miles of Sioux City; for lands in more than one county. Settlers may purchase ¼ section.

been earned by the extension of said road, upon the payment to the said company of the said sum, the Governor shall execute a patent to such actual settler for said land.

Right of resumption.

SEC. 6. The legislature shall have the power to resume the lands not earned at the time of such resumption, on default of said company to build said road to Fort Dodge by the first day of July, 1869, or any portion of the road within the time limited herein, or in case they shall be satisfied that said company is not pushing forward the work on said road with reasonable diligence, so as to warrant the belief that the whole line will be completed to Sioux City by the first day of January, 1872.

Acceptance within thirty days.

SEC. 7. The said Iowa Falls and Sioux City Railroad Company shall signify their acceptance of the terms and conditions of this act, by a written instrument, signed by the president of said company, to be filed with the Governor within thirty days after the passage of this act. The company accepting the provisions of this act shall, at all times, be subject to such rules, regulations, and rates of tariff for the transportation of freight and passengers as may from time to time be enacted by the General Assembly of the State of Iowa. If the said Iowa Falls and Sioux City Railroad Company shall fail or refuse to accept of this grant upon the conditions hereby imposed and in the time and manner as herein required, the Census Board of this State is hereby authorized, by proper writing, with the seal of the State affixed thereto, to confer the same upon such party or company as shall, in their judgment, be competent to carry the enterprise hereinbefore provided for in good faith, and which shall accept the grant by a proper written instrument duly executed and attested, and shall file the same in the office of the Secretary of this State, subject to all the sections of this act, and the same shall be applicable to such grantee, subject to all the terms and conditions of this act as fully as if named originally herein.

Co. to be subject to regulations, etc., by G. A.

If I. F. & S. C. R. R. Co. refuse to accept, Census Board to confer grant.

Acceptance.

SEC. 8. Nothing in this act contained, shall be construed to affect in any way the titles, rights, or interests of persons or corporations not expressly named in this act.

Taking effect.

SEC. 9. This act, being deemed of immediate importance, shall take effect from and after its publication in the *Daily Iowa State Register*, and *Daily Evening Statesman*, newspapers published in Des Moines, Iowa.

Approved, April 7, 1868.

I hereby certify that the foregoing act was published in the *Daily State Register*, April 22, 1868, and in *The Iowa Evening Statesman*, April 22, 1868.

ED WRIGHT, *Secretary of State.*

DUBUQUE AND SIOUX CITY AND IOWA FALLS AND SIOUX CITY RAILROAD LANDS.

List of lands approved and certified to the State of Iowa to aid in the construction of the Dubuque and Sioux City Railroad, (now the Iowa Falls and Sioux City Railroad and Dubuque and Sioux City Railroad, operated by the Illinois Central Railroad Company.)

Parts of Sections.	Sec.	Town.	Range	Acres.	Remarks.	Parts of Sections.	Sec.	Town.	Range	Acres.	Remarks.
		N,	E.			sw of nw	9	90	16	40.00	
nw of ne	21	88	1	40.00	6 miles limits.	ne of sw	21	90	16	40.00	
						se qr	23	90	16	160.00	
		N.	W.			nw of nw	27	90	16	40.00	
ne of se	9	89	1	40.00		sw of nw	31	91	16	37.50	
n hf of nw	33	89	1	80.00		n hf of se	31	91	16	80.00	
n hf of se	33	89	1	80.00		sw of sw	1	89	17	40.00	
sw of se	33	89	1	40.00		se qr	11	89	17	160.00	
ne of sw	33	89	1	40.00		nw of ne	13	89	17	40.00	
nw of nw	13	89	9	40.00		sw of se	13	89	17	40.00	
se of se	3	88	10	40.00		se of nw	23	89	17	40.00	
nw of se	19	88	10	40.00		nw of se	23	90	17	40.00	
w hf of sw	19	88	10	73.15		n hf of ne	1	89	18	49.40	
nw of se	23	88	10	40.00		sw of ne	1	89	18	40.00	
se of ne	33	88	10	40.00		n hf of ne	3	89	18	51.85	
nw of sw	17	89	11	40.00		n hf of nw	3	89	18	52.35	
sw of sw	11	88	14	40.00		w hf of nw	7	89	18	96.83	
nw of ne	15	88	14	40.00		ne of se	21	89	18	40.00	
se of ne	23	89	15	40.00		e hf of nw	25	89	18	80.00	
se of nw	5	90	16	40.00		se of sw	29	89	18	40.00	
sw of sw	5	90	16	40.00		sw of nw	5	90	18	40.00	

DUBUQUE AND SIOUX CITY AND IOWA FALLS AND SIOUX CITY RAILROAD LANDS—CONTINUED.

Parts of Section.	Sec.	Town.	Range	Acres.	REMARKS.
nw of nw	9	90	18	40.00	.....
se qr	13	90	18	160.00	Approved by Sec. of Interior, December 27th, 1858.
nw of se	29	90	18	40.00	
ne of nw	33	91	18	40.00	
Total				2,361.08	
		N.	W.		
ne of nw	19	91	1	40.00	In 15 mile limits.
nw of ne	3	90	2	40.70	.....
nw of nw	23	90	4	40.00	.....
sw of ne	23	91	4	40.00	.....
nw of ne	17	91	5	40.00	.....
se of ne	9	90	6	40.00	.....
n hf of se	9	86	7	80.00	.....
ne of se	11	86	7	40.00	.....
sw of se	11	86	7	40.00	.....
sw of sw	11	86	7	40.00	.....
s hf of se	23	90	7	80.00	.....
se of nw	31	87	8	40.00	.....
nw of nw	15	87	9	40.00	.....
s hf of nw	15	87	9	80.00	.....
ne of sw	15	87	9	40.00	.....
w hf of ne	19	87	9	80.00	.....
nw of sw	19	91	9	38.04	.....
nw of ne	23	91	10	40.00	.....
ne of nw	3	86	11	42.76	.....
nw of ne	3	90	11	38.98	.....
ne of nw	15	90	11	40.00	.....
nw of ne	21	90	11	40.00	.....
sw of ne	19	91	11	40.00	.....
ne of nw	7	86	12	40.00	.....
ne of nw	1	87	12	45.93	.....
ne of se	11	87	12	40.00	.....
n hf of nw	5	90	12	58.94	.....
e hf of sw	11	91	12	80.00	.....
nw of nw	1	86	13	37.51	.....
e hf of se	1	86	13	80.00	.....
ne of ne	5	86	13	34.32	.....
n hf of nw	1	87	13	91.26	.....
e hf of se	5	87	13	80.00	.....
sw of sw	9	87	13	40.00	.....
sw of nw	7	87	14	34.05	.....
nw of sw	7	87	14	34.65	.....
se of se	13	87	14	40.00	.....
nw of nw	17	87	14	40.00	.....
ne of nw	29	88	14	40.00	.....
nw of se	21	88	15	40.00	.....
nw of sw	27	88	15	40.00	.....
sw of nw	35	91	15	40.00	.....
nw of se	27	92	15	40.00	.....

nw of sw	1	88	16	40.00	
nw of sw	27	88	16	40.00	
sw of se	29	89	16	40.00	
w hf of sw	29	89	16	80.00	
se of ne	21	91	16	40.00	
w hf of sw	19	92	16	65.94	
w hf of sw	31	92	16	67.52	
sw of nw	5	87	17	40.00	
n hf of nw	7	87	17	85.98	
w hf of se	3	88	17	80.00	
sw of sw	5	88	17	40.00	
w hf of nw	7	88	17	92.88	
w hf of sw	7	88	17	92.62	
ne of ne	9	88	17	40.00	
se of nw	9	88	17	40.00	
w hf of nw	19	88	17	93.05	
w hf of sw qr	19	88	17	93.89	
s hf of sw	21	88	17	80.00	Excluded.
w hf of nw	31	89	17	84.53	
nw of se	11	92	17	40.00	
se of sw	15	92	17	40 00	
ne of ne	21	92	17	40.00	
sw of se	31	92	17	40.00	
n hf of ne	1	87	18	99.67	
nw	1	87	18	179.29	
n hf of ne	3	87	18	98.02	
n hf of nw	3	87	18	96.72	
sw of nw	3	87	18	40.00	
sw of sw	11	87	18	40.00	
nw of nw	1	88	18	42.17	
ne of nw	3	88	18	43.32	
s hf of nw	3	88	18	80.00	
e hf of se	17	88	18	80.00	
nw of se	17	88	18	40.00	
e hf of ne	19	88	18	80.00	
ne of nw	21	88	18	40.00	
ne of sw	25	89	18	40.00	
s hf of sw	25	89	18	80.00	
ne of ne	1	91	18	44.53	
n hf of ne	5	91	18	87.44	
n hf of nw	5	91	18	87.68	
se of nw	5	91	18	40.00	
n hf	7	91	18	328.13	
n hf of sw	7	91	18	83.87	
nw of nw	11	91	18	40.00	
w hf of sw	19	91	18	89.84	
sw of nw	31	91	18	45.30	
nw of se	11	92	18	40.00	
n hf of sw	11	92	18	80.00	
sw qr	23	92	18	160.00	
ne qr	29	92	18	160.00	
e hf of nw	29	92	18	80.00	Approved by Sec. of the Int. Dec, 27, 1858.
se of ne	35	92	18	40.00	
se of nw	35	92	18	40.00	
Total (deducting excluded land)				5,901.49	

DUBUQUE & SIOUX CITY AND IOWA FALLS & SIOUX CITY RAILROAD LANDS—CONTINUED.

Parts of Sections.	Sec.	Town.	Range	Acres.	Remarks.	Parts of Sections.	Sec.	Town.	Range	Acres.	Remarks.
ne qr	7	89	19	160.00	6 miles limits	nw of se	29	89	22	40.00	
nw of sw	17	89	19	40.00		w hf of nw	31	89	22	89.29	
sw of sw	19	89	19	45.07		w hf of sw	31	89	22	91.09	
n hf of ne	1	90	19	64.66		sw of sw	27	90	22	40.00	
nw qr	1	90	19	143 68		ne of ne	33	90	22	40.00	
n hf of nw qr	3	90	19	64.62		se of sw	5	88	23	40.00	
n hf of ne	3	90	19	64.42		n hf and sw qr	7	88	23	542.04	
n hf of nw	5	90	19	71.14		w hf of se	7	88	23	80.00	
n hf of ne	5	90	19	68.68		ne of se	7	88	23	40.00	
w hf of sw	7	90	19	72.33		ne of nw	9	88	23	40.00	
sw of nw	3	89	20	40.00		s hf of nw	9	88	23	80.00	
se of se	5	89	20	40.00		s hf of ne	9	88	23	80.00	
w hf of nw	13	90	20	80.00		n hf of se	9	88	23	80.00	
se of nw	35	90	20	40.00		sw of se	9	88	23	40.00	
w hf of sw	11	88	21	80.00		s hf of sw	9	88	23	80.00	
w hf of nw	7	88	22	70.36		ne of sw	9	88	23	40.00	
w hf of sw	7	88	22	70.76		se of sw	11	88	23	40.00	
e hf of sw	17	88	22	80.00		n hf of se	11	88	23	80.00	
se of ne	11	89	22	40.00	Excluded	ne of nw	11	88	23	40.00	
sw of se	15	89	22	40.00		sw of nw	11	88	23	40.00	
sw	15	89	22	160.00		w hf of ne	11	88	23	80.00	
ne of sw	17	89	22	40.00		se of ne	11	88	23	40.00	
w hf of nw	19	89	22	92.79		all	13	88	23	640.00	
w hf of sw	19	89	22	93.57		w hf of sw	15	88	23	80.00	
e hf of ne	21	89	22	80.00		sw of nw	15	88	23	40.00	

ne of nw	15	88	23	40.00	
nw of ne	15	88	23	40.00	
lot 2	15	88	23	22.58	
e hf of nw	17	88	23	80.00	
sw of nw	17	88	23	40.00	
w hf of ne	17	88	23	80.00	
se of ne	17	88	23	40.00	
n hf of se	17	88	23	80.00	
sw of se	17	88	23	40.00	
e hf of sw	17	88	23	80.00	
nw of sw	17	88	23	40.00	
nw	19	88	23	191.63	
ne	21	88	23	160.00	
w hf of nw	21	88	23	80.00	
se of nw	21	88	23	40.00	
se of nw	3	89	23	40.00	
e hf of sw	3	89	23	80.00	
sw of sw	3	89	23	40.00	
sw of sw	7	89	23	44.43	
sw of ne	9	89	23	40.00	
n hf of se	9	89	23	80.00	
sw of sw	11	89	23	40.00	
nw of nw	11	89	23	40.00	
nw of nw	19	89	23	44.10	
se of se	23	89	23	40.00	
w hf of se	23	89	23	80.00	
se qr	27	89	23	160.00	
e hf of ne	27	89	23	80.00	
sw of ne	27	89	23	40.00	
w hf of nw	27	89	23	80.00	
se of nw	27	89	23	40.00	
n hf of sw	27	89	23	80.00	
se of sw	27	89	23	40.00	
w hf of ne	29	89	23	80.00	
se of ne	29	89	23	40.00	
se of nw	29	89	23	40.00	
sw of se	29	89	23	40.00	
e hf of se	29	89	23	80.00	
sw of sw	29	89	23	40.00	
e hf of sw	29	89	23	80.00	
ne of sw	31	89	23	40.00	
w hf of sw	31	89	23	91.49	
nw of se	31	89	23	40.00	
e hf of se	31	89	23	80.00	
n hf	31	89	23	330.49	
w hf of ne	33	89	23	80.00	
se of ne	33	89	23	40.00	
w hf of nw	33	89	23	80.00	
ne of se	33	89	23	40.00	
s hf of se	33	89	23	80.00	
nw of sw	33	89	23	40.00	
se of sw	33	89	23	40.00	
n hf of nw	35	89	23	80.00	
se of nw	35	89	23	40.00	
e hf of sw	35	89	23	80.00	
nw of sw	35	89	23	40.00	
e hf	35	89	23	320.00	
w hf of sw	19	90	23	87.15	

DUBUQUE & SIOUX CITY AND IOWA FALLS & SIOUX CITY RAILROAD LANDS—CONTINUED.

Parts of Sections.	Sec.	Town.	Range	Acres.	Remarks.	Parts of Sections.	Sec.	Town.	Range	Acres.	Remarks.
nw of ne	31	90	23	40.00		se	23	90	24	160.00	
w hf and se	31	90	23	493.58		all	25	90	24	640.00	
ne of nw	33	90	23	40.00		all	27	90	24	640.00	
nw	1	88	24	168.77		all	29	90	24	640.00	
sw of ne	1	88	24	40.00		all	31	90	24	640.88	
sw of se	1	88	24	40.00		all	33	90	24	640.00	
e hf of sw	1	88	24	80.00		all	35	90	24	640.00	
n hf of ne	3	88	24	90.00		se of se	3	88	25	40.00	
n hf of nw	3	88	24	86.94		ne of se	7	88	26	40.00	
nw of ne	5	88	24	44.26		ne of sw	17	88	26	40.00	
n hf of nw	5	88	24	90.91		sw of se	7	89	26	40.00	
se qr	5	88	24	160.00		w hf of nw	31	89	26	88.40	
nw of nw	9	88	24	40.00		n hf of nw	1	89	27	64.36	
nw of sw	9	88	24	40.00		n hf of ne	3	89	27	60.30	
w hf of se	15	88	24	80.00		n hf of nw	3	89	27	60.46	
ne of se	17	88	24	40.00		n hf of ne	5	89	27	58.80	
se of ne	21	88	24	40.00		n hf of nw	5	89	27	58.16	
ne of se	21	88	24	40.00		e hf of sw	9	89	27	80.00	
n hf of ne	1	89	24	71.77		w hf of sw	11	89	27	80.00	
sw of sw	7	89	24	43.21		se of ne	13	89	27	40.00	
sw of nw	19	89	24	45.02		nw of ne	15	89	27	40.00	
w hf of sw	19	89	24	89.72		all	17	89	27	640.00	
n hf of ne	27	89	24	80.00		ne	21	89	27	160.00	
sw of sw	31	89	24	46.16		nw of se	21	89	27	40.00	
sw of sw	35	89	24	40.00		ne of nw	35	89	27	40.00	

sw qr	31	90	27	175.20	
sw qr	35	90	27	160.00	
s hf of se	35	90	27	80.00	
w hf of nw	19	88	29	64.62	
w hf of sw	19	88	29	65.86	
sw qr	7	89	29	163.37	Excluded.
w hf of ne	19	89	29	80.00	
se of ne	19	89	29	40.00	
nw	19	89	29	168.88	
n hf of se	19	89	29	80.00	
n hf of sw	19	89	29	84.62	
s hf of se	19	89	29	80.00	Excluded.
s hf of sw	19	89	29	84.74	Excluded.
nw of sw	29	89	29	40.00	Excluded.
ne	31	89	29	160.00	Excluded.
nw	31	89	29	171.76	Excluded.
se	31	89	29	160.00	Excluded.
sw	31	89	29	171.92	Excluded.
w hf of nw	31	90	29	82.17	
w hf of sw	31	90	29	82.07	
w hf of sw	7	88	30	66.15	
se of sw	7	88	30	40.00	
se	7	88	30	160.00	
nw of sw	11	88	30	40.00	
sw qr	15	88	30	160.00	
e hf of sw	17	88	30	80.00	
se qr	17	88	30	160.00	
ne qr	21	88	30	160.00	
ne of ne	23	88	30	40.00	
w hf of ne	25	88	30	80.00	
nw	25	88	30	160.00	
e hf of se	1	89	30	80.00	
w hf of sw	1	89	30	80.00	
nw	3	89	30	133.75	
se of se	3	89	30	40.00	Excluded.
n hf of se	3	89	30	80.00	Excluded.
n hf of sw	3	89	30	80.00	
se of sw	3	89	30	40.00	
sw of ne	5	89	30	40.00	
n hf of ne	5	89	30	47.60	
nw	5	89	30	125.60	
w hf of se	5	89	30	80 00	
sw qr	5	89	30	160.00	
all	7	89	30	683.20	
n hf of ne	9	89	30	80.00	
nw qr	9	89	30	160.00	
sw of sw	9	89	30	40.00	
n hf of sw	9	89	30	80.00	
se of se	9	89	30	40.00	
w hf of se	9	89	30	80.00	
s hf of nw	11	89	30	80.00	
ne of nw	11	89	30	40.00	
e hf of sw	11	89	30	80.00	
w ht of se	11	89	30	80.00	
e hf of se	11	89	30	80.00	
w hf of sw	11	89	30	80.00	
ne	13	89	30	160.00	Excluded.
w hf of nw	13	89	30	80·00	

DUBUQUE & SIOUX CITY AND IOWA FALLS & SIOUX CITY RAILROAD LANDS—CONTINUED.

Parts of Sections.	Sec.	Town.	Range	Acres.	Remarks.	Parts of Sections.	Sec.	Town.	Range	Acres.	Remarks.
se of se	13	89	30	40.00		n hf of sw	23	89	30	80.00	
n hf of se	13	89	30	80.00		ne	25	89	30	160.00	Excluded
n hf of sw	13	89	30	80.00		nw	25	89	30	160.00	
s hf of ne	15	89	30	80.00		sw	25	89	30	160.00	
nw of ne	15	89	30	40.00		e hf of sw	27	89	30	80.00	
nw of nw	15	89	30	40.00		e hf of nw	27	89	30	80.00	
ne of nw	15	89	30	40.00		nw of ne	27	89	30	40.00	
e hf of sw	15	89	30	80.00		s hf of ne	27	89	30	80.00	
nw of sw	15	89	30	40.00		se of se	27	89	30	40.00	
ne	17	89	30	160.00		n hf of se	27	89	30	80.00	
n hf of se	17	89	30	80.00		s hf of ne	29	89	30	80.00	
se of se	17	89	30	40.00		ne of nw	29	89	30	40.00	
ne of sw	17	89	30	40.00		s hf of nw	29	89	30	80.00	
w hf of sw	17	89	30	80.00		ne of sw	29	89	30	40.00	
nw qr	17	89	30	160.00		w hf of sw	29	89	30	80.00	
se qr	19	89	30	160.00		se	29	89	30	160.00	
w hf of ne	19	89	30	80.00		e hf of sw	31	89	30	80.00	
w hf	19	89	30	351.08		w hf of se	31	89	30	80.00	
ne qr	21	89	30	160.00		w hf of nw	31	89	30	91.25	
se qr	21	89	30	160.00		ne	31	89	30	160.00	
w hf	21	89	30	320.00		s hf	33	89	30	320.00	
ne of ne	23	89	30	40.00		se of ne	33	89	30	40.00	
s hf of ne	23	89	30	80.00		w hf of ne	33	89	30	80.00	
nw	23	89	30	160.00		e hf of nw	33	89	30	80.00	
se	23	89	30	160.00	Excluded	sw of nw	33	89	30	40.00	

se of nw	35	89	30	40.00		se qr	27	90	30	160.00	
w hf of nw	35	89	30	80.00		sw	27	90	30	160.00	
sw of ne	35	89	30	40.00		ne qr	29	90	30	160.00	
e hf of ne	35	89	30	80.00		nw	29	90	30	160.00	
ne of sw	35	89	30	40.00		se	29	90	30	160.00	
w hf of sw	35	89	30	80.00		se of sw	29	90	30	40.00	
nw of se	35	89	30	40.00		nw	31	90	30	176 20	Excluded
se of se	35	89	30	40.00		se	31	90	30	160.00	
se of se	15	90	30	40.00		sw	31	90	30	173.40	
n hf of se	15	90	30	80 00		ne	33	90	30	160.00	
n hf of sw	15	90	30	80.00		nw	33	90	30	160 00	
se of sw	15	90	30	40.00		se	33	90	30	160.00	
ne	17	90	30	160.00		sw	33	90	30	160.00	
nw	17	90	30	160.00		sw	35	90	30	160.00	Excluded
se	17	90	30	160.00		all	1	88	31	753.42	
sw	17	90	30	160.00		all	3	88	31	750.66	
nw	19	90	30	178.48	Excluded	all	5	88	31	746.44	
se	19	90	30	160.00		n hf	7	88	31	309.93	
e hf of ne	21	90	30	80.00		all	9	88	31	640.00	
nw	21	90	30	160.00	Excluded	all	11	88	31	640.00	
e hf of se	21	90	30	80.00		n hf	13	88	31	320.00	
ne	23	90	30	160.00		all	1	89	31	587.20	
nw	23	90	30	160.00		all	3	89	31	586.90	
se	23	90	30	160.00		all	5	89	31	588 78	
sw	23	90	30	160.00		all	7	89	31	668.48	
nw	25	90	30	160.00		all	9	89	31	640 00	
se	25	90	30	160.00	Excluded	all	11	89	31	640.00	
sw qr	25	90	30	160.00		all	13	89	31	640.00	
nw qr	27	90	30	160.00		all	15	89	31	640.00	

DUBUQUE & SIOUX CITY AND IOWA FALLS & SIOUX CITY RAILROAD LANDS—CONTINUED.

Parts of Section.	Sec.	Town.	Range	Acres.	Remarks.	Parts of Section.	Sec.	Town.	Range	Acres.	Remarks.
all	17	89	31	640.00		se qr	25	90	31	160.00	
all	19	89	31	670.40		sw qr	25	90	31	160.00	
all	21	89	31	640.00		ne	27	90	31	160 00	
all	23	89	31	640.00		se	27	90	31	160.00	
all	25	89	31	640.00		w hf	27	90	31	320.00	
all	27	89	31	640.00		all	29	90	31	640.00	
all	29	89	31	640.00		all	31	90	31	673.00	
all	31	89	31	669 40		all	33	90	31	640 00	
all	33	89	31	640 00		ne qr and sw qr	35	90	31	320.00	
all	35	89	31	640 00		nw	35	90	31	160 00	
s hf	5	90	31	320.00		se	35	90	31	160.00	
all	7	90	31	655.00		all	1	88	32	746.54	
all	9	90	31	640.00		n hf	3	88	32	417.22	
s hf	11	90	31	320.00		all	1	89	32	588.00	
nw qr	13	90	31	160 00	Excluded.	all	3	89	32	614.72	
sw qr	13	90	31	160.00	Excluded.	all	5	89	32	628.32	
n hf and sw	15	90	31	480.00		all	7	89	32	670.16	
se qr	15	90	31	160.00		all	9	89	32	640.00	
all	17	90	31	640.00		all	11	89	32	640.00	
all	19	90	31	665.48		all	13	89	32	640.00	
all	21	90	31	640.00		all	15	89	32	640.00	
nw	23	90	31	160.00		all	17	89	32	640.00	
se	23	90	31	160.00		all	19	89	32	667.16	
w qr	23	90	31	160.00		all	21	89	32	640.00	

all	23	89	32	640.00		all	31	90	32	668.38	
all	25	89	32	640.00		all	33	90	32	640.00	
e hf	27	89	32	320.00		all	35	90	32	640.00	
ne of nw	27	89	32	40.00		all	31	91	32	653.40	
lots 1 and 2	27	89	32	83.53		w hf and se	33	91	32	480.00	
e hf of sw	27	89	32	80.00		sw	35	91	32	160.00	
all	29	89	32	640.00		all	1	89	33	603.18	
se of ne	33	89	32	40.00		all	3	89	33	600.22	
nw of se	33	89	32	40.00		all	5	89	33	594.78	
lots 4 and 5	33	89	32	69.87		all	7	89	33	646.20	
lots 1, 2, and 6	33	89	32	122.28		all	9	89	33	640.00	
e hf of se	33	89	32	80.00		all	11	89	33	640.00	
sw of se	33	89	32	40.00		all	13	89	33	640.00	
all	35	89	32	640.00		all	15	89	33	640.00	
all	1	90	32	611.80		all	17	89	33	640.00	
all	3	90	32	608.60		n hf	19	89	33	321.91	
all	5	90	32	602.86		all	21	89	33	640 00	
all	7	90	32	660.80		all	23	89	33	640.00	
all	9	90	32	640.00		all	25	89	33	640.00	
all	11	90	32	640.00		n hf	27	89	33	320.00	
all	13	90	32	640.00		all	1	90	33	605.64	
all	15	90	32	640.00		all	3	90	33	604.88	
all	17	90	32	640.00		all	5	90	33	614.74	
all	19	90	32	664.05		all	7	90	33	670.52	
all	21	90	32	640.00		all	9	90	33	640.00	
all	23	90	32	640.00		all	11	90	33	640.00	
all	25	90	32	640.00		all	13	90	33	640.00	
all	27	90	32	640.00		all	15	90	33	640.00	
all	29	90	32	640.00		all	17	90	33	640.00	

DUBUQUE & SIOUX CITY AND IOWA FALLS & SIOUX CITY RAILROAD LANDS—CONTINUED.

Parts of Sections.	Sec.	Town.	Range	Acres.	Remarks.
all	19	90	33	671.34	Approved by Secretary of the Interior, December 27, 1858
all	21	90	33	640.00	
all	23	90	33	640.00	
all	25	90	33	640.00	
all	27	90	33	640.00	
all	29	90	33	640.00	
all	31	90	33	671.00	
all	33	90	33	640.00	
all	35	90	33	640.00	
all	19	91	33	640.48	
s hf	21	91	33	320 00	
s hf	25	91	33	320.00	
all	27	91	33	640.00	
all	29	91	33	640.00	
all	31	91	33	660.42	
all	33	91	33	640.00	
all	35	91	33	640 00	
Total, after deducting excluded lands				103,341.61	
n hf	31	88	26	290.49	In six mile limits
sw of sw	29	88	26	40.00	
w hf of sw & sw of nw	3	88	27	120.00	This list nullified by Wolcott decision.
all	5	88	27	701.30	
all	7	88	27	598.86	
all	9	88	27	640.00	
w hf sec., w hf of ne & w hf of se	15	88	27	480.00	
all	17	88	27	640.00	
all	19	88	27	599.10	
all	21	88	27	640.00	
s hf sec., s hf of ne and s hf of nw	23	88	27	480.00	
all	25	88	27	640.00	
n hf sec., nw of se, n hf of sw & sw of sw	27	88	27	480.00	n hf of ne & n hf of nw released to U. S.
all	29	88	27	640.00	
e hf of ne & w hf of nw	31	88	27	141.92	
n hf sec	33	88	27	320.00	
n hf sec	35	88	27	320.00	
w hf sec., w hf of ne & se	19	89	27	583.92	
s hf of sw	21	89	27	80 00	
s hf of nw and sw	27	89	27	240.00	
w hf of se and se of se	27	89	27	120.00	
all	29	89	27	640.00	
all	31	89	27	663.72	
all	33	89	27	640.00	
w hf of nw & se of nw	35	89	27	120.00	

w hf of se and sw	35	89	27	240.00	
all	1	88	28	709.10	
all	3	88	28	719.64	se qr pre-empted.
n hf sec and lot 4	5	88	28	439.87	
se qr	7	88	28	160.00	
all	9	88	28	640 00	
s hf of nw and sw qr	11	88	28	240.00	s hf of nw pre-empted.
n hf sec and se qr	13	88	28	480.00	
all	15	88	28	599.68	
n hf sec, se qr and e hf of sw qr	17	88	28	510.55	
s hf sec, nw qr and w hf of ne	19	88	28	541.58	w hf of nw previously disposed of.
n hf of sec	21	88	28	320.00	
all	23	88	28	606.68	
w hf of sec	25	88	28	320.00	
all	27	88	28	619.88	
all	29	88	28	640.00	
n hf	31	88	28	309.57	
n hf	35	88	28	299.19	
w hf	1	89	28	294.03	
sw of ne and w hf of se	1	89	28	120.00	
all	3	89	28	589.02	
all	5	89	28	606.16	
lots 1, 2, 3, 4, 5, 6 and ne of ne	7	89	28	312.99	
lots 7, 8, 9, 10, 11 and s hf of sw	7	89	28	285.94	

all	9	89	28	640.00	
all	11	89	28	640.00	
w hf sec and w hf of ne	13	89	28	400.00	
w hf of se and se of se	13	89	28	120.00	
all	15	89	28	640.00	
all	17	89	28	640.00	
lots 1, 2, 3, 4, ne qr & e hf of se	19	89	28	446 84	
lots 5, 6, 7, 8 and 9	19	89	28	119.91	
all	21	89	28	640.00	
all	23	89	28	640.00	
all	25	89	28	640.00	
all	27	89	28	640.00	
lots 2 and 3	29	89	28	78.61	
ne qr	29	89	28	160.00	
lot 4	29	89	28	57.70	
Frl. east of river	31	89	28	1.41	
Frl. west of river	31	89	28	655.93	ne qr relinquished to U. S.
all	33	89	28	640.00	nw qr pre-em'd
all	35	89	28	640.00	
s hf	19	90	28	320.03	sw qr previously disposed of.
sw qr	21	90	28	160.00	
w hf and se qr	27	90	28	480.00	
all	29	90	28	640.00	
lots 1, 2, 3, 4, and e hf sec, (or fr. e of river)	31	90	28	490.27	
lots 5 and 6, or fr west of river	31	90	28	96.97	

DUBUQUE & SIOUX CITY AND IOWA FALLS & SIOUX CITY RAILROAD LANDS—CONTINUED.

Parts of Sections.	Sec.	Town.	Range	Acres.	Remarks.
all	33	90	28	640.00	
w hf sec and se	35	90	28	480.00	s hf of se, and lots 7 & 8 pre-empted
all	1	88	29	688.39	
all	3	88	29	727.92	
all	5	88	29	733.08	
all	7	88	29	612 48	
all	9	88	29	640.00	
all	11	88	29	640.00	
all	13	88	29	640.00	
all	15	88	29	640.00	
all	17	88	29	640.00	
all	21	88	29	640.00	
all	23	88	29	640.00	
all	25	88	29	640.00	
all	27	88	29	640.00	
n hf of ne	29	88	29	80.00	
n hf	35	88	29	320.00	
lots 1, 2, 3, and se of se	1	89	29	149.10	
lots 4, 5, 6, 7, 8, nw qr and w hf of sw	1	89	29	452.82	
all	3	89	29	627.90	
all	5	89	29	611.26	
e hf	7	89	29	320.00	
all	9	89	29	640.00	
all	11	89	29	640.00	
all	13	89	29	640.00	
all	15	89	29	640.00	
all	17	89	29	640.00	
ne of ne	19	89	29	40.00	
all	21	89	29	640.00	
w hf sec and se qr	23	89	29	480.00	se qr pre-empted.
all	25	89	29	640.00	
all	27	89	29	640.00	
e hf	29	89	29	320.00	
all	33	89	29	640.00	
all	35	89	29	640.00	
w hf sec and se qr	19	90	29	479.48	
s hf	21	90	29	320.00	
s hf	23	90	29	316.55	
lots 1 and 2 (east of river)	25	90	29	73.88	
lots 3, 4, 5, 6, w hf of se and sw qr	25	90	29	402.98	
w hf of nw and se of nw	25	90	29	120.00	
all	27	90	29	640.00	
all	29	90	29	640.00	
e hf of sec, e hf of nw and e hf of sw	31	90	29	480.00	
all	33	90	29	640.00	

e hf of ne & e hf of se	1	88	30	186.62	Appr'd by Sec'ry of Interior, April 7th, 1863.
all	35	90	29	640.00	
Total				56,473.32	
lot 1, e hf of nw & nw of nw	29	89	28	159.60	6 miles limits.
(This list nullified by Wolcott decision.)					Appr'd by Sec'ry of Interior, Dec. 13th, 1864
se of ne	7	91	19	40.00	15 miles limits
nw of sw	13	91	19	40.00	
sw	23	91	19	160.00	
e hf of ne	27	91	19	80.00	
ne of nw	35	91	19	40.00	
sw of nw	31	92	19	39.55	
sw of sw	31	92	19	39.62	
w hf of se	35	92	19	80.00	
e hf of sw	35	92	19	80.00	
w hf of se	23	87	20	80.00	
s hf of ne	29	88	20	80.00	
n hf of se	21	91	20	80.00	
se of se	21	91	20	40.00	
sw of nw	31	92	20	43.14	
w hf of nw	7	87	21	43.32	
w hf of sw	7	87	21	43.54	
w hf of nw	19	87	21	46 16	
w hf of sw	19	87	21	45.84	
w hf of sw	31	87	21	46.36	
n hf of ne	3	90	21	68.19	
sw of ne	3	90	21	40.00	
n hf of se	5	90	21	80.00	
ne of sw	5	90	21	40.00	
n hf	5	90	21	302.16	
w hf sw	7	90	21	89.76	
ne of nw	7	90	21	40.00	
w hf of nw	7	90	21	90.42	
sw of nw	9	90	21	40.00	
s hf of se	9	90	21	80.00	
nw of se	9	90	21	40.00	
sw qr	9	90	21	160.00	
e hf of sw	11	90	21	80.00	se of sw excluded
nw	15	90	21	160.00	
n hf of nw	1	91	21	79.23	
s hf of sw	1	91	21	80.00	
n hf	3	91	21	308.40	
n hf	5	91	21	304.04	
n hf of se	5	91	21	80.00	
w hf	7	91	21	329.00	
e hf of nw	11	91	21	80.00	
ne of ne	11	91	21	40.00	
s hf of sw	11	91	21	80.00	
ne of sw	11	91	21	40.00	
nw of ne	15	91	21	40.00	
ne of sw	15	91	21	40.00	
w hf of sw	19	91	21	89.29	
w hf nw	19	91	21	87.81	

DUBUQUE AND SIOUX CITY AND IOWA FALLS AND SIOUX CITY RAILROAD LANDS.

Parts of Sections.	Sec.	Town.	Range	Acres.	Remarks.	Parts of Sections.	Sec.	Town.	Range	Acres.	Remarks.
n hf of ne	21	91	21	80.00		ne	35	87	22	160.00	
se of se	29	91	21	40.00		w hf of nw	19	88	22	73.04	
se of nw	31	91	21	40.00		w hf of sw	19	88	22	72.64	
w hf of nw	31	91	21	91.55		se of sw	29	88	22	40.00	
nw of ne	1	86	22	40.01		w hf of nw	31	88	22	68.84	
nw	1	86	22	160.25		w hf of sw	31	88	22	67.16	
nw	3	86	22	157.27		s hf of se	31	88	22	80.00	
ne	3	86	22	158.37		sw of ne	1	90	22	40.00	
nw and ne	5	86	22	314.68		ne of ne	1	90	22	35.29	
n hf of ne	5	87	22	98.38		s hf of nw	1	90	22	80.00	
n hf of nw	5	87	22	96.12		nw of nw	1	90	22	36.04	
w hf of nw	7	87	22	63.12		s hf	1	90	22	320.00	
w hf of sw	7	87	22	64.06		n hf and se	3	90	22	463.10	
e hf ne	15	87	22	80.00		n hf of ne	5	90	22	74.44	
all	17	87	22	640.00		sw of nw	5	90	22	40.00	
all	19	87	22	615.82		n hf of nw	5	90	22	78.44	
all	21	87	22	640.00		ne qr	11	90	22	160.00	
w hf and ne	23	87	22	480.00		s hf of nw	11	90	22	80.00	
w hf of se	23	87	22	80.00		n hf of nw	11	90	22	80.00	
s hf of sw	25	87	22	80.00		w hf of se	11	90	22	80.00	
all	27	87	22	640.00		ne of se	11	90	22	40.00	
all	29	87	22	640.00		n hf of ne	13	90	22	80.00	
all	31	87	22	623.68		n hf of nw	13	90	22	80.00	
all	33	87	22	640.00		all	1	91	22	626.82	
s hf of sw	35	87	22	80.00		n hf of ne	3	91	22	71.31	

n hf of nw	3	91	22	71.05		n hf of se	9	87	23	80.00	
n hf of nw	5	91	22	70.11		sw of sw	9	87	23	40.00	
ne qr	5	91	22	151.09		e hf of sw	9	87	23	80.00	
w hf	7	91	22	343.54		n hf	9	87	23	320.00	
s hf and ne	11	91	22	480 00		ne of sw	11	87	23	40.00	
all	13	91	22	640.00		n hf and se qr	11	87	23	480 00	
e hf of se	23	91	22	80.00		sw of nw	13	87	23	40.00	
ne	23	91	22	160.00		e hf of nw	13	87	23	80.00	
s hf of sw	35	91	22	80 00		sw and e hf	13	87	23	480.00	
n hf of ne	3	86	23	75.04		sw of nw	15	87	23	40.00	
n hf of nw	3	86	23	75.38		ne of se	15	87	23	40.00	
n hf of nw	5	86	23	74.39		w hf of se	15	87	23	80.00	
e hf	1	87	23	335.07		ne and sw	15	87	23	320.00	
e hf of nw	1	87	23	86.97		sw of nw	17	87	23	40.00	
n hf of sw	1	87	23	80.00		e hf of nw	17	87	23	80.00	
s hf of ne	3	87	23	80.00		ne and s hf	17	87	23	480.00	
se and w hf	3	87	23	493.40		nw of nw	19	87	23	53.62	
s hf of ne	5	87	23	80.00		all	21	87	23	640.00	
nw of ne	5	87	23	45.77		sw of se	23	87	23	40.00	
se of nw	5	87	23	40.00		ne and w hf	23	87	23	480 00	
n hf of nw	5	87	23	90.88		sw of nw	25	87	23	40.00	
ne of se	5	87	23	40.00		e hf of nw	25	87	23	80.00	
sw	5	87	23	160.00		nw of se	25	87	23	40.00	
w hf of se	5	87	23	80.00		e hf of se	25	87	23	80.00	
w hf of nw	7	87	23	106.63		ne and sw	25	87	23	320.00	
se of nw	7	87	23	40.00		se of se	27	87	23	40.00	
w hf of sw	7	87	23	106.19		w hf of se	27	87	23	80.00	
e hf of se	7	87	23	80.00		w hf	27	87	23	320.00	

DUBUQUE & SIOUX CITY AND IOWA FALLS & SIOUX CITY RAILROAD LANDS—CONTINUED.

Parts of Sections.	Sec.	Town.	Range	Acres.	Remarks.	Parts of Sections.	Sec.	Town.	Range	Acres.	Remarks.
w hf of ne	27	87	23	80.00		w hf	35	88	23	320.00	
se of ne	27	87	23	40.00		s hf of se	3	90	23	80.00	
nw of sw	31	87	23	54.46		n hf of ne	5	90	23	82 94	
all	33	87	23	640.00		e hf of se	5	90	23	80.00	
all	35	87	23	640.00		w hf of sw	5	90	23	80.00	
w hf of sw	19	88	23	112.15		sw of nw	5	90	23	40.00	
ne of se	21	88	23	40.00		n hf of nw	5	90	23	83.32	
nw of se	21	88	23	40.00		w hf	7	90	23	328.72	
lots 1, 2, and 5	23	88	23	102.48		w hf of nw	9	90	23	80.00	
w hf of sw	23	88	23	80.00		w hf of nw	11	90	23	80.00	
se of sw	23	88	23	40.00		w hf of sw	11	90	23	80.00	
ne of nw	25	88	23	40.00		nw of se	15	90	23	40.00	
s hf of nw	25	88	23	80 00		w hf of nw	19	90	23	87 13	
n hf of sw	25	88	23	80.00		nw	21	90	23	160.00	
se of sw	25	88	23	40.00		sw	7	91	23	170.66	
e hf	25	88	23	320.00		w hf of se	7	91	23	80.00	
sw of se	27	88	23	40.00		se of ne	13	91	23	40.00	
n hf of se	27	88	23	80.00		ne of se	13	91	23	40.00	
se of ne	27	88	23	40.00		all	19	91	23	652 26	
w hf	27	88	23	320.00		n hf of ne	21	91	23	80.00	
nw of ne	35	88	23	40.00		ne of nw	21	91	23	40.00	
s hf of ne	35	88	23	80.00		w hf of se	27	91	23	80.00	
e hf of se	35	88	23	80.00		se of se	27	91	23	40.00	
nw of se	35	88	23	40.00		s hf of sw	27	91	23	80.00	

all	29	91	23	640.00		all	7	90	24	654.28	
all	31	91	23	659.72		all	9	90	24	640.00	
all	33	91	23	640.00		all	11	90	24	199.23	
w hf	35	91	23	320.00		all	13	90	24	640.00	
se	5	86	24	160.00		all	15	90	24	596 30	
e hf of sw	5	86	24	80.00		all	17	90	24	640·00	
nw of sw	5	86	24	40.00		all	19	90	24	644.00	
sw of nw	7	86	24	40.77		all	21	90	24	640.00	
n hf of ne	3	87	24	93.35		n hf and sw	23	90	24	480.00	
n hf of nw	3	87	24	92 91		s hf	1	91	24	320.00	
all	5	87	24	659.02		s hf	3	91	24	320.00	
lots 3 and 4	7	87	24	64.85		all	7	91	24	622.24	
ne of ne	25	87	24	40 00		all	9	91	24	640.00	
ne	27	87	24	146 11		all	11	91	24	640.00	
w hf of sw	27	87	24	80.00		all	13	91	24	640.00	
lots 1, 2, 3 and 4	27	87	24	112.30		all	15	91	24	640.00	
nw	27	87	24	160.00		all	17	91	24	640.00	
sw of sw	29	87	24	40.00		all	19	91	24	617.88	
e hf of sw	29	87	24	80 00		all	21	91	24	640.00	
w hf of nw	31	87	24	80.71		all	23	91	24	640.00	
ne of sw	31	87	24	40.00		all	25	91	24	640.00	
w hf of sw	31	87	24	80.49		all	27	91	24	640.00	
nw of se	31	87	24	40.00		all	29	91	24	640.00	
e hf of se	31	87	24	80.00		all	31	91	24	635.58	
all	27	88	24	640.00		all	33	91	24	640.00	
all	1	90	24	651.56		all	35	91	24	640.00	
all	3	90	24	594.55		n hf and se	1	86	25	469.16	
all	5	90	24	652.88		se of sw	1	86	25	40.00	

DUBUQUE AND SIOUX CITY AND IOWA FALLS AND SIOUX CITY RAILROAD LANDS—CONTINUED.

Parts of Section.	Sec.	Town.	Range	Acres.	REMARKS.	Parts of Section.	Sec.	Town.	Range	Acres.	REMARKS.
n hf of sw	1	86	25	80.00		n hf of ne	1	90	25	86 44	
nw of ne	5	86	25	36.73		n hf of nw	5	90	25	82.08	
n hf of nw	5	86	25	73.85		n hf of ne	5	90	25	82.48	
e hf	11	86	25	320.00		se	21	90	25	160.00	
n hf of nw	13	86	25	80.00		nw	27	90	25	160.00	
n hf of ne	13	86	25	80.00		s hf	9	91	25	320.00	
se	9	87	25	160.00		all	11	91	25	640.00	
ne of ne	9	87	25	40.00		all	13	91	25	640.00	
nw of sw	11	87	25	40 00		n hf and se qr	15	91	25	480.00	
nw qr	15	87	25	160.00		all	17	91	25	640.00	
se of ne	15	87	25	40.00		w hf of nw	19	91	25	84.15	
nw of ne	15	87	25	40.00		se	19	91	25	160 00	
ne of sw	21	87	25	40 00		w hf of sw	19	91	25	86 03	
s hf of sw	23	87	25	80.00		all	23	91	25	640.00	
nw of sw	25	87	25	40.00		se of sw	27	91	25	40.00	
w hf of nw	25	87	25	80.00		nw of sw	29	91	25	40.00	
s hf of sw	25	87	25	80 00		w hf of nw	31	91	25	88.29	
all	27	87	25	640.00		w hf of sw	31	91	25	89.83	
nw of nw	31	87	25	39.51		sw qr	35	91	25	160.00	
se qr	31	87	25	160.00		n hf of ne	1	86	26	73.74	
e hf of nw	33	87	25	80.00		w hf	1	86	26	313.56	
ne	33	87	25	160 00		ne of se	11	86	26	40.00	
sw of ne	35	88	25	40.00		se of ne	11	86	26	40.00	
sw of nw	35	88	25	40.00		n hf of nw	1	90	26	81.76	

n hf of ne	1	90	26	85.78		sw of nw	21	90	27	40.00	
nw qr	7	90	26	164.92		e hf of nw	21	90	27	80.00	
w hf of sw	19	90	26	82.28		ne	21	90	27	160.00	
sw of nw	31	9[illegible]	26	44.25		s hf	21	90	27	320.00	
se of sw	21	91	26	40.00		ne qr of nw	25	90	27	40.00	
sw of se	21	91	26	40.00		ne of ne	27	90	27	40.00	
w hf	23	91	26	320.00		w hf of nw	27	90	27	80.00	
se of sw	25	91	26	40.00		se of nw	27	90	27	40.00	
n hf of nw	3	90	27	72.56		e hf of nw	29	90	27	80.00	
all	5	90	27	625.18		nw of nw	29	90	27	40 00	
all	7	90	27	660.04		e hf of sw	29	90	27	80.00	
w hf	9	90	27	320.00		sw of sw	29	90	27	40.00	
n hf of ne	9	90	27	80.00		ne of ne	31	90	27	40.00	
sw of ne	9	90	27	40.00		s hf of nw	31	90	27	86.80	
w hf of se	9	90	27	80.00		nw of nw	31	90	27	46.26	
w hf of nw	11	90	27	80.00		n hf	33	90	27	320 00	
nw of sw	11	90	27	40.00		sw qr	13	91	27	160.00	
all	15	90	27	640.00		n hf of sw	15	91	27	80.00	
n hf	17	90	27	320.00		se qr	15	91	27	160 00	
w hf of se	17	90	27	80.00		s hf	17	91	27	320.00	
ne of se	17	90	27	40.00		e hf of ne	19	91	27	80.00	
n hf of sw	17	90	27	80.00		w hf	19	91	27	356.22	
se of sw	17	90	27	40.00		e hf of nw	21	91	27	80.00	
s hf of ne	19	90	27	80.00		e hf of sw	21	91	27	80.00	
se of nw	19	90	27	40.00		e hf	21	91	27	320 00	
w hf of nw	19	90	27	93.55		sw of nw	27	91	27	40.00	
e hf of se	19	90	27	80.00		e hf of nw	27	91	27	80.00	
nw of sw	19	90	27	46.89		w hf of sw	27	91	27	80.00	

DUBUQUE AND SIOUX CITY AND IOWA FALLS AND SIOUX CITY RAILROAD LANDS—CONTINUED.

Parts of Sections.	Sec.	Town.	Range	Acres.	Remarks.	Parts of Sections.	Sec.	Town.	Range	Acres.	Remarks.
e hf	27	91	27	320.00		se of nw	33	87	28	40.00	
w hf of ne	29	91	27	80.00		sw of se	33	87	28	40.00	
sw of se	29	91	27	40.00		e hf of ne	1	90	28	76.99	
e hf of se	29	91	27	80.00		se	13	90	28	160.00	
s hf of nw	29	91	27	80.00		ne of sw	13	90	28	40.00	
sw	29	91	27	160.00		ne of se	25	90	28	40.00	
e hf and sw qr	31	91	27	495.00		sw of ne	1	86	29	40.00	
e hf of nw	31	91	27	80.00		se of ne	1	86	29	40.00	
ne of ne	33	91	27	40.00		ne of ne	1	86	29	34 81	
se of nw	33	91	27	40.00		s hf of nw	1	86	29	80.00	
se of se	33	91	27	40.00		ne of se	1	86	29	40.00	
w hf of se	33	91	27	80.00		w hf of se	1	86	29	80.00	
nw of sw	33	91	27	40.00		sw	1	86	29	160.00	
s hf of sw qr	33	91	27	80.00		nw of ne	3	86	29	35.23	
sw of nw	5	86	28	40.00		e hf of ne	3	86	29	74.99	
ne of nw	5	86	28	36.43		ne of nw	3	86	29	35.46	
n hf of sw	7	86	28	77.88		w hf of nw	3	86	29	75.70	
se of nw	7	86	28	40.00		se of sw	3	86	29	40.00	
w hf of nw	7	86	28	64.71		nw of sw	3	86	29	40.00	
se of nw	9	86	28	40.00		s hf of se	3	86	29	80.00	
nw of sw	9	86	28	40.00		nw of ne	5	86	29	36.31	
n hf of ne	17	86	28	80.00		s hf ne	5	86	29	80.00	
sw of sw	19	87	28	36.91		s hf of nw	5	86	29	80.00	
s hf of ne	31	87	28	80.00		nw of se	5	86	29	40.00	
nw of nw	31	87	28	37.63		ne of sw	5	86	29	40.00	

w hf of sw	5	86	29	80.00	
n hf of nw	7	86	29	75.70	
nw of nw	9	86	29	40.00	
nw of ne	9	86	29	40.00	
s hf of ne	9	86	29	80.00	
n hf of se	9	86	29	80.00	
all	11	86	29	640.00	
nw of ne	3	87	29	44.30	
n hf of nw	3	87	29	88.24	
sw of nw	3	87	29	40.00	
nw of ne	5	87	29	45.51	
s hf of ne	5	87	29	80.00	
n hf of sw	5	87	29	80.00	
se of sw	5	87	29	40 00	
nw	5	87	29	170.08	
se	5	87	29	160.00	
all	7	87	29	612.32	
nw of nw	9	87	29	40.00	
se of nw	9	87	29	40 00	
nw of se	9	87	29	40.00	
ne of sw	9	87	29	40.00	
s hf of sw	9	87	29	80.00	
sw of nw	13	87	29	40.00	
w hf of sw	15	87	29	80.00	
n hf	17	87	29	320.00	
se	17	87	29	160.00	
nw of sw	17	87	29	40.00	
all	19	87	29	609.36	
sw	21	87	29	160.00	
sw of nw	23	87	29	40.00	
e hf of nw	23	87	29	80.00	
e hf of nw	27	87	39	80.00	
sw of nw	27	87	29	40.00	
nw of ne	29	87	29	40.00	
s hf of ne	29	87	29	80.00	
nw	29	87	29	160.00	
se	29	87	29	160 00	
w hf of sw	29	87	29	80.00	
ne qr	31	87	29	160.00	
ne of se	31	87	29	40.00	
w hf of se	31	87	29	80.00	
w hf	31	87	29	305.60	
e hf and sw qr	33	87	29	480.00	
e hf of nw	33	87	29	80.00	
nw of ne	35	87	29	40.00	
s hf of ne	35	87	29	80.00	
nw of nw	35	87	29	40.00	
e hf of nw	35	87	29	80.00	
s hf	35	87	29	320.00	
se	29	88	29	160.00	
sw of ne	31	88	29	40.00	
w hf	31	88	29	293.80	
nw of sw	33	88	29	40.00	
nw of sw	7	90	29	40 86	
w hf of nw	7	90	29	81.98	
s hf of nw	5	91	29	80.00	
sw qr	5	91	29	160.00	
e hf	7	91	29	320.00	

DUBUQUE AND SIOUX CITY AND IOWA FALLS AND SIOUX CITY RAILROAD LANDS—CONTINUED.

Parts of sections.	Sec.	Town.	Range	Acres.	Remarks.	Parts of Sections.	Sec.	Town.	Range	Acres.	Remarks.
nw of nw	7	87	29	47.08		nw	1	87	30	162.80	
sw qr	7	87	29	172.89		n hf of sw	1	87	30	80.00	
e hf of nw	7	87	29	80.00		se of sw	1	87	30	40.00	
w hf	17	87	29	320.00		nw of ne	3	87	30	40.83	
all	19	87	29	578.24		s hf of ne	3	87	30	80.00	
w hf of nw	29	87	29	80.00		n hf of nw	3	87	30	83.31	
w hf of sw	29	87	29	80.00		se	3	87	30	160.00	
w hf of ne	31	87	29	80.00		nw of sw	3	87	30	40.00	
w hf of se	31	87	29	80 00		s hf of sw	3	87	30	80.00	
w hf	31	87	29	328.24		ne of nw	5	87	30	42.59	
ne of ne	1	86	30	37.88		s hf of nw	5	87	30	80.00	
s hf of ne	1	86	30	80.00		sw of se	5	87	30	40.00	
nw of nw	1	86	30	37.13		n hf of se	5	87	30	80.00	
s hf nw	1	86	30	80.00		ne	5	87	30	166.53	
s hf	1	86	30	320.00		sw	5	87	30	160.00	
n hf	3	86	30	318.36		n hf	7	87	30	309.49	
n hf of se	3	86	30	80.00		se	7	87	30	160.00	
ne	5	86	30	161.26		ne of sw	7	87	30	40.00	
e hf of nw	5	86	30	80.90		w hf of sw	7	87	30	70.49	
n hf of ne	11	86	30	80.00		n hf of ne	9	87	30	80.00	
n hf of nw	11	86	30	80.00		s hf of se	9	87	30	80.00	
nw of ne	1	87	30	43.50		ne of nw	9	87	30	40.00	
s hf of ne	1	87	30	80.00		s hf of nw	9	87	30	80.00	
nw of se	1	87	30	40.00		sw qr	9	87	30	160.00	
s hf of se	1	87	30	80.00		s hf of ne	11	87	30	80.00	

n hf of se	11	87	30	80.00		nw of ne	29	87	30	40.00	
sw of se	11	87	30	40.00		s hf of ne	29	87	30	80.00	
se of sw	11	87	30	40.00		nw and se qr	29	87	30	320.00	
33 n hf of sw	11	87	30	80.00		n hf of sw	29	87	30	80 00	
nw qr	11	87	30	160.00		s hf of ne	31	87	30	80.00	
all	13	87	30	640.00		ne of nw	31	87	30	40 00	
all	15	87	30	640.00		s hf of nw	31	87	30	79.15	
all	17	87	30	640.00		ne of se	31	87	30	40.00	
e hf	19	87	30	320.00		w hf of se	31	87	30	80.00	
e hf of nw	19	87	30	80.00		n hf of sw	31	87	30	79.25	
sw	19	87	30	152.47		n hf	33	87	30	320.00	
ne and sw	21	87	30	320.00		nw of se	33	87	30	40.00	
e hf of nw	21	87	30	80.00		se of se	33	87	30	40.00	
nw of nw	21	87	30	40.00		ne of sw	33	87	30	40.00	
nw of se	21	87	30	40.00		w hf of sw	33	87	30	80.00	
e hf of se	21	87	30	80.00		nw of ne	35	87	30	40.00	
ne of ne	23	87	30	40.00		s hf of ne	35	87	30	80.00	
w hf of ne	23	87	30	80.00		nw	35	87	30	160.00	
se of nw	23	87	30	40.00		n hf of se	35	87	30	80·00	
w hf of nw	23	87	30	80.00		se of se	35	87	30	40.00	
nw of sw	23	87	30	40.00		ne of sw	35	87	30	40.00	
e hf of sw	23	87	30	80.00		w hf of sw	35	87	30	80.00	
se	23	87	30	160.00		nw of ne	19	88	30	40.00	
nw of ne	25	87	30	40.00		s hf of ne	19	88	30	80.00	
s hf of ne	25	87	30	80.00		nw and s hf	19	88	30	460.52	
nw and se	25	87	30	320.00		se	21	88	30	160.00	
se of sw	25	87	30	40.00		nw of sw	21	88	30	40.00	
se of nw	27	87	30	40.00		ne	27	88	30	160.00	
e hf and sw	27	87	30	480.00		nw of se	27	88	30	40.00	

DUBUQUE & SIOUX CITY AND IOWA FALLS & SIOUX CITY RAILROAD LANDS—CONTINUED.

Parts of Sections.	Sec.	Town.	Range	Acres.	REMARKS.	Parts of Sections.	Sec.	Tp.	Range	Acres.	REMARKS.
ne of se	29	88	30	40.00		ne of sw	9	90	30	40.00	
s hf of se	29	88	30	80.00		w hf of sw	9	90	30	80.00	
ne of sw	31	88	30	40.00		w hf of ne	11	90	30	80.00	
n hf and se	31	88	30	470 21		ne of nw	11	90	30	40.00	
nw of ne	33	88	30	40.00		s hf of nw	11	90	30	80.00	
s hf of ne	33	88	30	80.00		e hf of sw	11	90	30	80.00	
nw and s hf	33	88	30	480.00		se	11	90	30	160.00	
s hf of ne	35	88	30	80.00		nw	13	90	30	160.00	
s hf of nw	35	88	30	80.00		ne of sw	13	90	30	40.00	
e hf of se	35	88	30	80.00		w hf of sw	13	90	30	80.00	
n hf of sw	35	88	30	80.00		n hf of se	13	90	30	80.00	
all	1	90	30	633.04		ne	13	90	30	160.00	
n hf of ne	3	90	30	75.55		sw of ne	15	90	30	40.00	
s hf of nw	3	90	30	80.00		nw	15	90	30	160.00	
se	3	90	30	160.00		all	1	91	30	673.63	
e hf of sw	3	90	30	80.00		all	3	91	30	665.32	
nw of sw	3	90	30	40.00		all	5	91	30	665.38	
ne of se	5	90	30	40.00		n hf and sw	7	91	30	500.32	
n hf and sw	5	90	30	469.52		ne of se	7	91	30	40.00	
ne of ne	7	90	30	40.00		w hf of se	7	91	30	80.00	
s hf of ne	7	90	30	80.00		all	9	91	30	640.00	
nw of se	7	90	30	40.00		all	11	91	30	640.00	
s hf of se	7	90	30	80.00		n hf and sw	13	91	30	480.00	
w hf	7	90	30	359.72		nw of se	13	91	30	40.00	
s hf of nw	9	90	30	80.00		all	15	91	30	640.00	

ne of nw	17	91	30	40.00	
s hf of nw	17	91	30	80.00	
e hf and sw	17	91	30	480.00	
all	19	91	30	663.00	
all	21	91	30	640.00	
all	23	91	30	640.00	
all	25	91	30	640.00	
all	27	91	30	640.00	
ne of sw	29	91	30	40.00	
s hf of sw	29	91	30	80.00	
n hf and se	29	91	30	480.00	
all	31	91	30	664.56	
nw of ne	33	91	30	40.00	
s hf of ne	33	91	30	80.00	
nw qr and s hf	33	91	30	480.00	
all	35	91	30	640.00	
all	31	92	30	656.68	
all	33	92	30	640.00	
all	1	87	31	667.24	
all	3	87	31	673.98	
all	5	87	31	680.14	
all	7	87	31	623.84	
all	9	87	31	640.00	
all	11	87	31	640.00	
all	13	87	31	640.00	
all	15	87	31	640.00	
all	17	87	31	640.00	
all	19	87	31	622.14	
all	21	87	31	640.00	
all	23	87	31	640.00	
all	25	87	31	640.00	
n hf	27	87	31	320.00	
n hf	35	87	31	320.00	
s hf	7	88	31	310 13	
s hf	13	88	31	320.00	
all	15	88	31	640.00	
all	17	88	31	640.00	
all	19	88	31	628.14	
all	21	88	31	640.00	
all	23	88	31	640.00	
all	25	88	31	640.00	
all	27	88	31	640.00	
all	29	88	31	640.00	
all	31	88	31	624.78	
n hf and se	33	88	31	480.00	
all	35	88	31	640.00	
nw	1	90	31	158.33	
e hf	1	90	31	316.23	
s hf of ne	3	90	31	80.00	
n hf of ne	3	90	31	77.00	
w hf of nw	3	90	31	77.25	
e hf of nw	3	90	31	77.75	
se	3	90	31	160.00	
sw	3	90	31	160.00	
n hf	5	90	31	309.47	
ne	11	90	31	160.00	
nw	11	90	31	160.00	
all	1	91	31	656.19	

DUBUQUE AND SIOUX CITY AND IOWA FALLS AND SIOUX CITY RAILROAD LANDS—CONTINUED.

Parts of Section.	Sec.	Town.	Range	Acres.	Remarks.	Parts of Sections.	Sec.	Town.	Range	Acres.	Remarks.
all	3	91	31	645.74		all	3	87	32	692.98	
all	5	91	31	649.22		all	5	87	32	696.18	
all	7	91	31	625.38		n hf	7	87	32	298.74	
all	9	91	31	640.00		all	9	87	32	640.00	
all	11	91	31	640.00		all	11	87	32	640.00	
all	13	91	31	640.00		all	13	87	32	640.00	
all	15	91	31	640.00		all	15	87	32	640.00	
all	17	91	31	640.00		s hf	3	88	32	320.00	
all	19	91	31	622.61		all	5	88	32	735.46	
all	21	91	31	640.00		all	7	88	32	595.88	
all	23	91	31	640.00		all	9	88	32	640.00	
all	25	91	31	640 00		all	11	88	32	640.00	
all	27	91	31	479.50		all	13	88	32	640.00	
all	29	91	31	640.00		all	15	88	32	640 00	
all	31	91	31	639.64		all	17	88	32	640.00	
all	33	91	31	640.00		all	19	88	32	594.36	
all	35	91	31	640.00		all	21	88	32	640 00	
all	19	92	31	631.04		all	23	88	32	640.00	
all	25	92	31	640.00		all	25	88	32	640.00	
all	27	92	31	640.00		all	27	88	32	640.00	
all	29	92	31	640.00		all	29	88	32	640.00	
all	31	92	31	639.20		all	31	88	32	595.20	
all	33	92	31	640.00		all	33	88	32	640.00	
all	35	92	31	640.00		all	35	88	32	640.00	
all	1	87	32	681.94		all	31	89	32	664.92	

all	1	91	32	669.02		n hf	3	87	33	376.22
all	3	91	32	661.84		lots 1 and 2	1	88	33	101.20
all	5	91	32	656.24		e hf of se	1	88	33	80.00
all	7	91	32	652.64		nw of se	1	88	33	40.00
all	9	91	32	640.00		all	3	88	33	749.44
all	11	91	32	640.00		all	5	88	33	746.46
all	13	91	32	640.00		all	7	88	33	615.52
all	15	91	32	640.00		all	9	88	33	640.00
all	17	91	32	640.00		s hf	11	88	33	320.00
all	19	91	32	654.48		nw	11	88	33	159.45
all	21	91	32	640.00		all	13	88	33	640.00
all	23	91	32	640.00		all	15	88	33	640.00
all	25	91	32	640.00		all	17	88	33	640.00
all	27	91	32	640.00		all	19	88	33	611.56
all	29	91	32	640.00		all	21	88	33	640.00
ne	33	91	32	160.00		all	23	88	33	640.00
n hf and se	35	91	32	480.00		all	25	88	33	640.00
all	15	92	32	640.00		all	27	88	33	640.00
all	17	92	32	640.00		n hf of nw	29	88	33	80.00
all	19	92	32	658.40		s hf and ne	29	88	33	480.00
all	21	92	32	640.00		all	31	88	33	608.76
all	23	92	32	640.00		all	33	88	33	640.00
all	25	92	32	640.00		all	35	88	33	640.00
all	27	92	32	640.00		s hf	19	89	33	321.69
all	29	92	32	640.00		s hf	27	89	33	320.00
all	31	92	32	649.02		all	29	89	33	640.00
all	33	92	32	640.00		all	31	89	33	654.40
all	35	92	32	640.00		all	33	89	33	640.00
all	1	87	33	694.62		all	35	89	33	640.00

DUBUQUE & SIOUX CITY AND IOWA FALLS & SIOUX CITY RAILROAD LANDS—CONTINUED.

Parts of Sections.	Sec.	Town.	Range	Acres.	Remarks.	Parts of Sections.	Sec.	Town.	Range	Acres.	Remarks.
all	1	91	33	667.58		all	29	92	33	640.00	Approved by Sec. of the Interior, Dec. 27th, 1858.
all	3	91	33	666.82		all	31	92	33	651.36	
all	5	91	33	663.54		all	33	92	33	640,00	
all	7	91	33	637.98		all	35	92	33	640.00	
all	9	91	33	640.00							
all	11	91	33	640.00		Total				210,722.48	
all	13	91	33	640.00							
all	15	91	33	640.00		e hf sec, nw qr and e					
all	17	91	33	640.00		hf of sw	5	87	26	583.98	15 miles limits
n hf	21	91	33	320.00		s hf	9	87	26	320.00	
all	23	91	33	640.00		s hf	31	88	26	290.19	This list nullified by Wolcott decision.
n hf	25	91	33	320.00		n hf sec, and e hf of se	1	87	27	426.44	
all	5	92	33	696.68		all	3	87	27	673.90	
all	7	92	33	649.82		all	5	87	27	681.60	
all	9	92	33	640.00		w hf sec, and se	7	87	27	444.30	
all	11	92	33	640.00		s hf	9	87	27	320.00	
all	13	92	33	640.00		w hf	11	87	27	320.00	
all	15	92	33	640.00		sw qr	31	88	27	143.36	
all	17	92	33	640.00		s hf	33	88	27	320.00	
all	19	92	33	653.82		n hf of se & n hf of sw	35	88	27	160.00	
all	21	92	33	640.00		all	1	87	28	622.58	
all	23	92	33	640.00		w hf sec, and ne qr	3	87	28	518.28	
all	25	92	33	640.00		all	5	87	28	673.98	
all	27	92	33	640.00		all	7	87	28	621.98	

all	9	87	28	640.00	
w hf of sec, and se qr	11	87	28	480.00	
s hf	31	88	28	309.51	
s w	33	88	28	160.00	
lots 3, 4, 5, 6, w hf of sw and ne of se	35	88	28	294.06	
all	7	90	28	640.54	
all	9	90	28	640.00	
s hf	11	90	28	320.00	
w hf of nw	13	90	28	80.00	
all	15	90	28	640.00	
all	17	90	28	640.00	
n hf	19	90	28	320.10	
e hf of sec and nw qr	21	90	28	480.00	
all	23	90	28	640.00	
w hf of sw and sw of nw	25	90	28	120.00	
ne qr	27	90	28	160.00	
ne qr	35	90	28	160.00	
all	1	87	29	668.12	
ne of ne	3	87	29	44 42	
s hf	35	88	29	320.00	
lot 1, east of river	1	90	29	4.15	
west of river, all	1	90	29	630.10	
all	3	90	29	481.80	
e hf of sec, s hf of nw and sw qr	5	90	29	552.39	
e hf of sec and e hf nw	7	90	29	400.00	
e hf of sw and sw of sw	7	90	29	120.78	
all	9	90	29	640.00	
all	11	90	29	640.00	
lots 1, 2, 3, 4, se qr of and se of ne	13	90	29	406.90	
lots 5, 6, 7, and nw of nw	13	90	29	189.14	
all	15	90	29	640.00	
all	17	90	29	640.00	
ne	19	90	29	160.00	
n hf	21	90	29	320.00	Approved by Sec of the Interior, April 7th, 1863
n hf	23	90	29	319.30	
se of se	35	91	29	40.00	
Total				21,061.91	
ne qr	19	92	45	160.00	6 miles limits
nw qr and w hf of ne	3	90	46	264.30	
n hf of ne	21	91	46	80.00	
ne qr	1	89	47	158.12	
nw	11	89	47	160.00	
nw	15	89	47	160.00	
nw	17	89	47	160.00	Approved by Sec. of the Interior, April 7th, 1863
e hf of nw	21	89	47	80.00	
nw qr	27	89	47	160.00	
Total				1,382.42	
all	1	89	34	596.00	
all	3	89	34	591.92	
all	5	89	34	592.54	

DUBUQUE AND SIOUX CITY AND IOWA FALLS AND SIOUX CITY RAILROAD LANDS—CONTINUED.

Parts of Sections.	Sec.	Town.	Range	Acres.	Remarks.	Parts of Sections.	Sec.	Town.	Range	Acres.	Remarks.
all	7	89	34	652.00		s hf	15	91	34	320.00	
all	9	89	34	640.00		all	17	91	34	640.00	
all	11	89	34	640.00		all	19	91	34	661.16	
all	13	89	34	640.00		all	21	91	34	640.00	
all	15	89	34	640.00		all	23	91	34	640.00	
n hf	17	89	34	320.00		all	25	91	34	640.00	
all	1	90	34	604.44		all	27	91	34	640.00	
all	3	90	34	613.74		all	29	91	34	640.00	
all	5	90	34	625.52		all	31	91	34	664.68	
w hf and se	7	90	34	504.24		all	33	91	34	640.00	
all	9	90	34	640.00		all	35	91	34	640.00	
all	11	90	34	640.00		all	1	89	35	595.44	
all	13	90	34	640.00	6 miles limits	all	3	89	35	603.52	
all	15	90	34	640.00		n hf	5	89	35	289.00	
all	17	90	34	640.00		n hf	11	89	35	320.00	
all	19	90	34	663.20		all	1	90	35	629.06	
all	21	90	34	640.00		all	3	90	35	619.16	
all	23	90	34	640.00		all	5	90	35	610.64	
all	25	90	34	640.00		all	7	90	35	645.98	
all	27	90	34	640.00		all	9	90	35	640.00	
all	29	90	34	640.00		all	11	90	35	640.00	
all	31	90	34	653.98		all	13	90	35	640.00	
all	33	90	34	640.00		all	15	90	35	640.00	
all	35	90	34	640.00		all	17	90	35	640.00	
s hf	7	91	34	326.05		all	19	90	35	649.22	

all	21	90	35	640.00		all	9	90	36	640.00	
all	23	90	35	640.00		all	11	90	36	640.00	
all	25	90	35	640.00		all	13	90	36	640.00	
all	27	90	35	640.00		all	15	90	36	640.00	
all	29	90	35	640.00		all	17	90	36	640.00	
all	31	90	35	655.14		all	19	90	36	659.04	
all	33	90	35	640.00		all	21	90	36	640.00	
all	35	90	35	640.00		all	23	90	36	640.00	
s hf and nw qr	5	91	35	484.20		all	25	90	36	640 00	
all	7	91	35	660.84		all	27	90	36	640.00	
all	9	91	35	640.00		all	29	90	36	640.00	
all	11	91	35	640.00		n hf	33	90	36	320.00	
all	13	91	35	640.00		all	35	90	36	640.00	
all	15	91	35	640.00		all	1	91	36	647.80	
all	17	91	35	640.00		all	3	91	36	640.92	
all	19	91	35	652.60		all	5	91	36	636.90	
all	21	91	35	640.00		all	7	91	36	640.48	
all	23	91	35	640.00		all	9	91	36	640.00	
all	25	91	35	640.00		all	11	91	36	640.00	
all	27	91	35	640.00		all	13	91	36	640.00	
all	29	91	35	640.00		all	15	91	36	640.00	
all	31	91	35	644.44		all	17	91	36	640.00	
all	33	91	35	640.00		all	19	91	36	644.24	
all	35	91	35	640.00		all	21	91	36	640.00	
all	1	90	36	604.54		all	23	91	36	640.00	
all	3	90	36	606.00		all	25	91	36	640.00	
all	5	90	36	609.30		all	27	91	36	640.00	
all	7	90	36	659.22		all	29	91	36	640.00	

DUBUQUE & SIOUX CITY AND IOWA FALLS & SIOUX CITY RAILROAD LANDS.—CONTINUED.

Parts of Sections.	Sec.	Town.	Range	Acres.	Remarks.	Parts of Sections.	Sec.	Town.	Range	Acres.	Remarks.
all	31	91	36	654.40		all	11	91	37	640.00	
all	33	91	36	640.00		all	13	91	37	640.00	
all	35	91	36	640.00		all	15	91	37	640.00	
s hf	29	92	36	320.00		all	17	91	37	640.00	
all	31	92	36	639.58		all	19	91	37	651.46	
all	33	92	36	640.00		all	21	91	37	640.00	
s hf	35	92	36	320.00		all	23	91	37	640.00	
all	1	90	37	608 10		all	25	91	37	640.00	
all	3	90	37	525.77		all	27	91	37	640.00	
all	5	90	37	508.46		all	29	91	37	640.00	
all	7	90	37	660.60		all	31	91	37	651.02	
all	9	90	37	40.80		all	33	91	37	640.00	
all	11	90	37	137.30		all	35	91	37	640.00	
all	13	90	37	640.00		all	19	92	37	658.52	
all	15	90	37	318.25		w hf and se qr	21	92	37	480.00	
all	17	90	37	640 00		all	25	92	37	640.00	
n hf	19	90	37	329.49		all	27	92	37	640.00	
e hf and nw	21	90	37	480.00		all	29	92	37	640.00	
all	23	90	37	640.00		all	31	92	37	656.72	
n hf	25	90	37	320.00		all	33	92	37	640.00	
all	1	91	37	637.52		all	35	92	37	640.00	
all	3	91	37	633.54		all	1	90	38	620.38	
all	5	91	37	630.66		all	3	90	38	614.20	
all	7	91	37	654.16		all	5	90	38	601.76	
all	9	91	37	640.00		n hf	7	90	38	326.43	

all	9	90	38	640.00	
all	11	90	38	640.00	
all	13	90	38	640.00	
n hf	15	90	38	320,00	
all	1	91	38	626.08	
all	3	91	38	626.04	
all	5	91	38	623.46	
all	7	91	38	646.88	
all	9	91	38	640.00	
all	11	91	38	640.00	
all	13	91	38	640.00	
all	15	91	38	640.00	
all	17	91	38	640 00	
all	19	91	38	650.12	
all	21	91	38	640 00	
all	23	91	38	640.00	
all	25	91	38	640.00	
all	27	91	38	640.00	
all	29	91	38	640.00	
all	31	91	38	655.88	
all	33	91	38	640.00	
all	35	91	38	640.00	
all	7	92	38	644.60	
s hf	9	92	38	320.00	
s hf	13	92	38	320.00	
all	15	92	38	640.00	
all	17	92	38	640.00	
all	19	92	38	643.64	
all	21	92	38	640.00	
all	23	92	38	640.00	
all	25	92	38	640.00	
all	27	92	38	640.00	
all	29	92	38	640 00	
all	31	92	38	634.30	
all	33	92	38	640.00	
all	35	92	38	640.00	
all	1	90	39	597.40	
all	3	90	39	600.16	
n hf	5	90	39	277.12	
all	1	91	39	630.18	
all	3	91	39	617.48	
all	5	91	39	611.16	
all	7	91	39	643.26	
all	9	91	39	640.00	
all	11	91	39	640.00	
all	13	91	39	640.00	
all	15	91	39	640 00	
all	17	91	39	640.00	
all	19	91	39	639 64	
all	21	91	39	640.00	
all	23	91	39	640.00	
all	25	91	39	640.00	
all	27	91	39	640.00	
all	29	91	39	640.00	
all	31	91	39	628.36	
all	33	91	39	640.00	

DUBUQUE & SIOUX CITY AND IOWA FALLS AND SIOUX CITY RAILROAD LANDS—CONTINUED.

Parts of Sections.	Sec.	Town.	Range	Acres.	Remarks.	Parts of Sections.	Sec.	Town.	Range	Acres.	Remarks.
all	35	91	39	640.00		n hf	9	90	40	320.00	
s hf	3	92	39	320.00		n hf	11	90	40	320.00	
all	5	92	39	663.64		all	1	91	40	624.46	
all	7	92	39	623.08		n hf of ne	5	91	40	88.84	
all	9	92	39	640.00		ne of nw	5	91	40	42.92	
all	11	92	39	640.00		w hf of nw	5	91	40	81.92	
all	13	92	39	640.00		s hf	5	91	40	320.00	
all	15	92	39	640.00		all	7	91	40	650.94	
all	17	92	39	640.00		e hf of ne	9	91	40	80.00	
all	19	92	39	629.12		s hf of se	9	91	40	80.00	
all	21	92	39	640.00		w hf	9	91	40	320.00	
all	23	92	39	640.00		all	11	91	40	640.00	
all	25	92	39	640.00		all	13	91	40	640.00	
all	27	92	39	640.00		all	15	91	40	640.00	
all	29	92	39	640.00		all	17	91	40	640 00	
all	31	92	39	634.34		all	19	91	40	645.76	
all	33	92	39	640.00		nw qr	21	91	40	160.00	
all	35	92	39	640.00		n hf of se	21	91	40	80.00	
sw qr	19	93	39	152.48		n hf of sw	21	91	40	80.00	
e hf and nw qr	31	93	39	473.39		all	23	91	40	640.00	
se of sw	31	93	39	40.00		all	25	91	40	640 00	
all	1	90	40	591.52		e hf and sw qr	27	91	40	480.00	
all	3	90	40	623.04		e hf of nw	27	91	40	80.00	
all	5	90	40	633.04		sw of nw	27	91	40	40.00	

n hf of ne	29	91	40	80.00		n hf of ne	15	92	40	80.00	
sw of ne	29	91	40	40.00		s hf of se	15	92	40	80.00	
w hf	29	91	40	320.00		nw qr	15	92	40	160.00	
w hf of se	29	91	40	80.00		all	17	92	40	640.00	
se of se	29	91	40	40.00		all	19	92	40	643.58	
all	31	91	40	636.96		ne qr	21	92	40	160.00	
ne of ne	33	91	40	40.00		w hf and se	21	92	40	480.00	
s hf of ne	33	91	40	80.00		e hf	25	92	40	320.00	
s hf of sw	33	91	40	80.00		e hf of nw	25	92	40	80.00	
se	33	91	40	160.00		ne of sw	25	92	40	40.00	
all	35	91	40	640.00		nw qr	27	92	40	160.00	
all	1	92	40	660.12		w hf of sw	27	92	40	80.00	
all	3	92	40	652.76		all	29	92	40	640.00	
nw of ne	5	92	40	41.77		all	31	92	40	631.60	
ne of ne	5	92	40	41.85		all	33	92	40	640.00	
s hf of ne	5	92	40	80.00		s hf of sw	35	92	40	80.00	
w hf and se qr	5	92	40	483.32		se	35	92	40	160.00	
all	7	92	40	629.66		s hf	15	93	40	320.00	
e hf of ne	9	92	40	80.00		all	17	93	40	640.00	
ne of se	9	92	40	40.00		all	19	93	40	618.96	
w hf of ne	9	92	40	80.00		all	21	93	40	640.00	
nw of se	9	92	40	40.00		all	23	93	40	640.00	
s hf of se	9	92	40	80.00		all	25	93	40	640.00	
w hf	9	92	40	320.00		all	27	93	40	640.00	
n hf and sw	11	92	40	480.00		all	29	93	40	640.00	
w hf of se	11	92	40	80.00		all	31	93	40	622.14	
e hf and nw qr	13	92	40	480.00		all	33	93	40	640.00	
e hf of sw	13	92	40	80.00		all	35	93	40	640.00	

DUBUQUE & SIOUX CITY AND IOWA FALLS & SIOUX CITY RAILROAD LANDS—CONTINUED.

Parts of Sections.	Sec.	Town.	Range	Acres.	Remarks.	Parts of Sections.	Sec.	Town.	Range	Acres.	Remarks.
n hf	1	91	41	324.28		all	33	92	41	640.00	
e hf of ne	3	91	41	81.50		all	35	92	41	640.00	
nw of ne	3	91	41	41.11		all	13	93	41	640.00	
e hf of se	3	91	41	80.00		all	15	93	41	640.00	
n hf of nw	3	91	41	81.03		all	17	93	41	640.00	
nw of nw	5	91	41	39.14		all	19	93	41	632.44	
w hf of nw	7	91	41	87.84		all	21	93	41	640.00	
w hf of sw	7	91	41	87.94		all	23	93	41	640.00	
sw of sw	9	91	41	40.00		all	25	93	41	640.00	
all	1	92	41	636.40		all	27	93	41	640.00	
all	3	92	41	635.16		all	29	93	41	640.00	
all	5	92	41	640.26		all	31	93	41	621.00	
all	7	92	41	641.88		all	33	93	41	640.00	
all	9	92	41	640.00		all	35	93	41	640.00	
all	11	92	41	640.00		all	1	91	42	616.40	
all	13	92	41	640.00		all	3	91	42	612.86	
all	15	92	41	640.00		all	5	91	42	611.10	
all	17	92	41	640.00		all	7	91	42	655.16	
all	19	92	41	651.72		all	9	91	42	640.00	
all	21	92	41	640.00		all	11	91	42	640.00	
all	23	92	41	640.00		n hf	17	91	42	320.00	
all	25	92	41	640 00		all	1	92	42	646.04	
all	27	92	41	640.00		all	3	92	42	641 95	
all	29	92	41	640.00		all	5	92	42	634.32	
all	31	92	41	649.54		all	7	92	42	626.04	

all	9	92	42	640.00		all	5	91	43	631.15	
all	11	92	42	640.00		all	7	91	43	660.44	
all	13	92	42	640.00		all	9	91	43	640.00	
all	15	92	42	640.00		all	11	91	43	640.00	
all	17	92	42	640.00		n hf	13	91	43	320.00	
all	19	92	42	628.82		n hf	15	91	43	320.00	
all	21	92	42	640.00		n hf	17	91	43	320.00	
all	23	92	42	640.00		all	1	92	43	648.12	
all	25	92	42	640.00		all	3	92	43	657.16	
all	27	92	42	640.00		all	5	92	43	654.04	
all	29	92	42	640.00		all	7	92	43	632.68	
all	31	92	42	653.08		all	9	92	43	640.00	
all	33	92	42	640.00		all	11	92	43	640.00	
all	35	92	42	640.00		all	13	92	43	640.00	
all	13	93	42	640.00		all	15	92	43	640.00	
all	15	93	42	640.00		all	17	92	43	640.00	
s hf	17	93	42	320.00		all	19	92	43	649.60	
all	19	93	42	626.12		all	21	92	43	640.00	
all	21	93	42	640.00		all	23	92	43	640.00	
all	23	93	42	640.00		all	25	92	43	640.00	
all	25	93	42	640.00		all	27	92	43	640.00	
all	27	93	42	640.00		all	29	92	43	640.00	
all	29	93	42	640.00		all	31	92	43	659.20	
all	31	93	42	640.04		all	33	92	43	640.00	
all	33	93	42	640.00		all	35	92	43	640.00	
all	35	93	42	640.00		s hf	13	93	43	320.00	
all	1	91	43	630.76		s hf	15	93	43	320.00	
all	3	91	43	627.40		s hf	17	93	43	320.00	

DUBUQUE & SIOUX CITY AND IOWA FALLS & SIOUX CITY RAILROAD LANDS—CONTINUED.

Parts of Sections.	Sec.	Town.	Range	Acres.	Remarks.	Parts of Sections.	Sec.	Town.	Range	Acres.	Remarks.
all	19	93	43	631.94		all	9	92	44	640.00	
all	21	93	43	640.00		all	11	92	44	640.00	
all	23	93	43	640.00		all	13	92	44	640.00	
all	25	93	43	640.00		all	15	92	44	640.00	
all	27	93	43	640.00		all	17	92	44	640.00	
all	29	93	43	640.00		all	19	92	44	637.26	
all	31	93	43	635.46		all	21	92	44	640.00	
all	33	93	43	640.00		all	23	92	44	640.00	
all	35	93	43	640.00		all	25	92	44	640.00	
all	1	91	44	622.06		all	27	92	44	640.00	
all	3	91	44	617.66		all	29	92	44	640.00	
all	5	91	44	608.66		all	31	92	44	643.08	
all	7	91	44	648.44		all	33	92	44	640.00	
all	9	91	44	640.00		all	35	92	44	640.00	
all	11	91	44	640.00		s hf	13	93	44	320.00	
n hf	13	91	44	320.00		s hf	15	93	44	320.00	
n hf and sw	15	91	44	480.00		s hf	17	93	44	320.00	
all	17	91	44	640.00		all	19	93	44	642.00	
all	19	91	44	654.59		all	21	93	44	640.00	
n hf	21	91	44	320.00		all	23	93	44	640.00	
all	1	92	44	627.42		all	25	93	44	640.00	
all	3	92	44	627.18		all	27	93	44	640.00	
all	5	92	44	620.42		all	29	93	44	640.00	
all	7	92	44	637.28		all	31	93	44	642.72	

all	33	93	44	640.00	
all	35	93	44	640.00	
nw qr	7	89	45	171.13	
all	5	90	45	665.70	
all	7	90	45	648.80	
w hf	9	90	45	320.00	
all	17	90	45	640.00	
all	19	90	45	658.56	
w hf	29	90	45	320.00	
all	31	90	45	662.08	
all	1	91	45	606.84	
e hf and sw qr	3	91	45	466.36	
nw	3	91	45	145.22	
ne	5	91	45	143.06	
se	5	91	45	160.00	
sw	5	91	45	160.00	
e hf and sw	7	91	45	473.59	
s hf of nw	7	91	45	75.92	
all	9	91	45	640.00	
all	11	91	45	640.00	
all	13	91	45	640.00	
all	15	91	45	640.00	
all	17	91	45	640.00	
all	19	91	45	633.72	
all	21	91	45	640.00	
all	23	91	45	640.00	
all	25	91	45	640.00	
all	27	91	45	640.00	

all	29	91	45	640.00	
all	31	91	45	649.32	
all	33	91	45	640.00	
n hf	35	91	45	320.00	
all	1	92	45	632.82	
all	3	92	45	644.96	
all	5	92	45	638.90	
all	7	92	45	627.20	
all	9	92	45	640.00	
all	11	92	45	640.00	
all	13	92	45	640.00	
all	15	92	45	640.00	
e hf of ne	17	92	45	80.00	
w hf of ne	17	92	45	80.00	
e hf of nw	17	92	45	80.00	
w hf of nw	17	92	45	80.00	
se qr	17	92	45	160.00	
sw qr	17	92	45	160 00	
nw qr	19	92	45	151.25	
e hf of se	19	92	45	80.00	
w hf of se	19	92	45	80.00	
e hf of sw	19	92	45	80.00	
w hf of sw	19	92	45	71.23	
all	21	92	45	640.00	
all	23	92	45	640.00	
all	25	92	45	640.00	
all	27	92	45	640.00	
all	29	92	45	640.00	

DUBUQUE & SIOUX CITY AND IOWA FALLS & SIOUX CITY RAILROAD LANDS—CONTINUED.

Parts of Sections.	Sec.	Town.	Range	Acres.	Remarks.	Parts of Sections.	Sec.	Town.	Range	Acres.	Remarks.
se	31	92	45	160.00		nw of sw	19	89	46	50.48	
e hf and nw qr	33	92	45	480.00		all	21	89	46	640.00	
sw qr	33	92	45	160.00		n hf and sw	23	89	46	480.00	
all	35	92	45	640.00		n hf and sw	27	89	46	480.00	
e hf and sw qr	23	93	45	480.00		all	29	89	46	640.00	
all	25	93	45	640.00		all	31	89	46	672.00	
all	27	93	45	640.00		all	33	89	46	640.00	—N hf of sw and s hf of nw excl'd
all	33	93	45	640.00		all	1	90	46	667.78	
all	35	93	45	640.00		e hf of ne	3	90	46	87.70	
all	1	89	46	615.08	E hf deducted	s hf	3	90	46	320.00	
all	3	89	46	618.02		all	5	90	46	674.89	
all	5	89	46	621.62		all	7	90	46	642.62	
n hf of ne	7	89	46	80.00		all	11	90	46	640.00	
s hf of ne	7	89	46	80.00		all	13	90	46	640.00	
s hf	7	89	46	332.80		all	15	90	46	640.00	
all	9	89	46	640.00	[nw deducted	sw of ne	17	90	46	40.00	
all	11	89	46	640.00	—Sw qr. & sw of	nw of se	17	90	46	40.00	
n hf and sw qr	13	89	46	480.00	—Nw of ne, & e hf	w hf	17	90	46	320.00	
all	15	89	46	640.00	of nw & sw of nw deducted	all	19	90	46	645.40	
e hf and nw	17	89	46	480.00		e hf	21	90	46	320.00	
e hf of sw	17	89	46	80.00		all	23	90	46	640.00	
nw of sw	17	89	46	40.00		all	25	90	46	640.00	
sw of sw	17	89	46	40.00		all	27	90	46	640.00	
e hf and nw	19	89	46	499.91		nw of ne	29	90	46	40.00	

e hf of se	29	90	46	80.00	
sw of se	29	90	46	40.00	
nw of nw	31	90	46	46.70	
s hf of nw	31	90	46	86.50	
e hf of se	31	90	46	80.00	
all	33	90	46	640.00	
all	35	90	46	640.00	
n hf of ne	1	91	46	64.53	
sw of ne	1	91	46	40 00	
n hf of nw	1	91	46	65.09	
all	3	91	46	608.90	
all	5	91	46	611.40	
all	7	91	46	633.74	
all	9	91	46	640.00	
se of se	11	91	46	40.00	
n hf of sw	11	91	46	80.00	
all	13	91	46	640.00	
all	17	91	46	640.00	
all	19	91	46	638.82	
nw	21	91	46	160.00	
sw	21	91	46	160.00	
all	23	91	46	640.00	
all	25	91	46	640.00	
se	27	91	46	160.00	Claimed by Philip Schmidt.
all	29	91	46	640.00	
all	31	91	46	645.16	
n hf	33	91	46	320.00	
sw qr	33	91	46	160.00	
w hf of se	33	91	46	80.00	
all	35	91	46	640.00	sw qr claimed by Anton Negg.
se	1	92	46	160.00	
all	11	92	46	640.00	
all	13	92	46	640 00	
all	15	92	46	640.00	
e hf and sw	17	92	46	480.00	
e hf and sw	19	92	46	470.24	
all	21	92	46	640.00	
all	23	92	46	640 00	
all	25	92	46	640.00	
all	27	92	46	640.00	
all	29	92	46	640.00	
all	31	92	46	628.42	
all	33	92	46	640.00	
ne	35	92	46	160.00	
nw	35	92	46	160.00	
n hf of se	35	92	46	80.00	
n hf of sw	35	92	46	80.00	
s hf of se	35	92	46	80.00	
s hf of sw	35	92	46	80.00	
w hf of se	9	88	47	80.00	
nw of ne	17	88	47	40.00	
nw of ne	21	88	47	40.00	
nw	1	89	47	154.22	
s hf and nw qr	3	89	47	463.00	
all	5	89	47	614.24	
all	7	89	47	608.23	
ne	9	89	47	160.00	
e hf	13	89	47	320.00	

DUBUQUE & SIOUX CITY AND IOWA FALLS AND SIOUX CITY RAILROAD LANDS—CONTINUED.

Parts of Sections.	Sec.	Town.	Range	Acres.	Remarks.	Parts of Sections.	Sec.	Town.	Range	Acres.	Remarks.
s hf of nw	13	89	47	80.00		all	25	90	47	640.00	
sw	15	89	47	160.00		nw	27	90	47	160.00	
se	17	89	47	160.00		se	27	90	47	160.00	
se	19	89	47	160.00		e hf of sw	27	90	47	80.00	
ne	25	89	47	160.00		all	29	90	47	640.00	
e hf of se	25	89	47	80.00		all	31	90	47	660.12	
nw of se	25	89	47	40.00		nw	33	90	47	160.00	
n hf of sw	25	89	47	80.00		all	35	90	47	640.00	
sw of sw	25	89	47	40.00		all	1	91	47	634.30	
nw	27	89	47	160.00	Excluded.	all	11	91	47	640.00	
nw of nw	29	89	47	40.00		all	13	91	47	640.00	
all	1	90	47	659.56		e hf	15	91	47	320.00	
all	3	90	47	646.52		all	23	91	47	640.00	
all	9	90	47	640.00		all	25	91	47	640.00	
e hf and sw	11	90	47	480.00		all	27	91	47	640.00	
e hf of nw	11	90	47	80.00		e hf	33	91	47	320.00	
all	13	90	47	640.00		all	35	91	47	640.00	
w hf of ne	15	90	47	80.00		e hf	25	92	47	320.00	
se	15	90	47	160 00		ne	1	89	48	161.35	
w hf	15	90	47	320.00		ne	13	89	48	160.00	
e hf and sw qr	17	90	47	480.00		se	13	89	48	160.00	
e hf and sw	19	90	47	494.00		sw	13	89	48	160.00	
all	21	90	47	640.00		lot 1	23	89	48	54.66	Excluded.
all	23	90	47	640.00		se of ne	23	89	48	40.00	

nw of ne	25	89	48	40.00	
e hf and sw qr	25	90	48	480.00	
ne	35	90	48	160.00	
se of se	35	90	48	40.00	Approved by Sec. of Interior Dec. 27th, 1858.
n hf of se	35	90	48	80.00	
sw of se	35	90	48	40.00	
Total, omitting excluded lands...				344,225.20	
lots 1 and 2	1	88	34	112.58	15 mile limits
lots 5, 6, 7, 8	1	88	34	160.00	
e hf of se	1	88	34	80.00	
lots 1, 2, 3, 4, 9, & 10.	3	88	34	262.02	
e hf of se	3	88	34	80.00	
ne of sw	3	88	34	40.00	
all	5	88	34	734.98	
all	7	88	34	386.24	
se of ne	9	88	34	40.00	
n hf of nw	9	88	34	80.00	
e hf of se	9	88	34	80.00	
s hf	11	88	34	320.00	
all	13	88	34	640.00	
all	15	88	34	640.00	
all	17	88	34	640.00	
all	19	88	34	405.84	
e hf of ne	21	88	34	80.00	
all	23	88	34	640.00	
all	25	88	34	640.00	
all	27	88	34	640.00	
n hf of ne	29	88	34	80.00	
n hf	35	88	34	320.00	
s hf	17	89	34	320.00	
all	19	89	34	655.20	
all	21	89	34	640.00	
all	23	89	34	512.00	
all	25	89	34	640.00	
all	27	89	34	640.00	
all	29	89	34	640.00	
all	31	89	34	662.24	
all	33	89	34	640.00	
all	35	89	34	640.00	
all	1	91	34	666.52	
all	3	91	34	655.04	
all	5	91	34	645.59	
n hf	7	91	34	323.75	
all	9	91	34	640.00	
all	11	91	34	640.00	
all	13	91	34	640.00	
n hf	15	91	34	320.00	
all	1	92	34	684.56	
all	3	92	34	668.88	
all	5	92	34	665.02	
all	7	92	34	613.60	
all	9	92	34	640.00	
all	11	92	34	640.00	
all	13	92	34	640.00	
all	15	92	34	640.00	
all	17	92	34	640.00	

DUBUQUE & SIOUX CITY AND IOWA FALLS & SIOUX CITY RAILROAD LANDS—CONTINUED.

Parts of Sections.	Sec.	Town.	Range	Acres.	Remarks.	Parts of Sections.	Sec.	Town.	Range	Acres.	Remarks.
all	19	92	34	616.44		w hf of nw	23	88	35	80.00	
all	21	92	34	640.00		s hf	23	88	35	320.00	
all	23	92	34	640.00		n hf	25	88	35	320.00	
all	25	92	34	640.00		s hf	5	89	35	315.14	
all	27	92	34	640.00		all	7	89	35	652.38	
all	29	92	34	640.00		all	9	89	35	435.29	
all	31	92	34	610.60		s hf	11	89	35	320.00	
all	33	92	34	640.00		all	13	89	35	640.00	
all	35	92	34	640.00		all	15	89	35	640.00	
s hf	29	93	34	320.00		all	17	89	35	610.80	
all	31	93	34	616.60		all	19	89	35	658.72	
all	33	93	34	640.00		all	21	89	35	640.00	
all	35	93	34	640.00		all	23	89	35	640.00	
all	1	88	35	735.08		all	25	89	35	640.00	
n hf of ne	3	88	35	128.47		all	27	89	35	640.00	
n hf of nw	3	88	35	129.21		e hf and sw	29	89	35	480.00	
n hf of ne	5	88	35	130.13		sw	31	89	35	171.89	
nw qr	5	88	35	210.09		all	33	89	35	640.00	
sw of sw	9	88	35	40.00		all	35	89	35	640.00	
ne	11	88	35	160.00		all	1	91	35	652.10	
e hf of se	11	88	35	80.00		all	3	91	35	650.02	
sw of se	11	88	35	40.00		ne qr	5	91	35	164.60	
all	13	88	35	640.00		all	1	92	35	659 28	
e hf of se	21	88	35	80.00		all	3	92	35	663.00	
sw of se	21	88	35	40.00		all	5	92	35	669.62	

all	7	92	35	692.14		w hf of ne	15	88	36	80.00	
all	9	92	35	640.00		all	1	89	36	615.56	
all	11	92	35	640.00		all	3	89	36	616 76	
all	13	92	35	640.00		all	5	89	36	617.44	
all	15	92	35	640.00		all	7	89	36	662.76	
all	17	92	35	640.00		all	9	89	36	640.00	
all	19	92	35	688.68		all	11	89	36	640.00	
all	21	92	35	640.00		all	13	89	36	640.00	
all	23	92	35	640.00		all	15	89	36	640.00	
all	25	92	35	640.00		all	17	89	36	640.00	
all	27	92	35	640.00		all	19	89	36	663.58	
all	29	92	35	640.00		all	21	89	36	640.00	
all	31	92	35	675.36		all	23	89	36	640.00	
all	33	92	35	640.00		n hf and sw qr	25	89	36	480.00	
all	35	92	35	640.00		all	27	89	36	640.00	
all	19	93	35	685.92		all	29	89	36	640.00	
all	21	93	35	640.00		n hf	31	89	36	331.11	
all	25	93	35	640.00		all	33	89	36	640.00	
all	27	93	35	640.00		all	35	89	36	640.00	
all	29	93	35	640 00		all	31	90	36	660.40	
all	31	93	35	677.98		s hf	33	90	36	320.00	
all	33	93	35	640.00		all	1	92	36	668.06	
all	35	93	35	640.00		all	3	92	36	669.72	
all	1	88	36	742.18		all	5	92	36	669.08	
sw	3	88	36	160.00		all	7	92	36	632.24	
all	5	88	36	702.10		all	9	92	36	640.00	
nw of ne	11	88	36	40.00		all	11	92	36	640.00	
s hf of ne	11	88	36	80.00		all	13	92	36	640.00	

DUBUQUE & SIOUX CITY AND IOWA FALLS & SIOUX CITY RAILROAD LANDS.—CONTINUED.

Parts of Sections.	Sec.	Town	Range	Acres.	REMARKS.	Parts of Sections.	Sec.	Tp.	Range	Acres.	REMARKS.
all	15	92	36	640.00		sw qr	21	90	37	160.00	
all	17	92	36	640.00		s hf	25	90	37	320.00	
all	19	92	36	636.60		all	27	90	37	640.00	
all	21	92	36	640.00		all	29	90	37	640.00	
all	23	92	36	640.00		all	31	90	37	669.98	
all	25	92	36	640.00		all	33	90	37	640.00	
all	27	92	36	640.00		all	35	90	37	640.00	
n hf	29	92	36	320.00		all	1	92	37	666.70	
n hf	35	92	36	320.00		all	3	92	37	665.48	
all	1	89	37	615.86		all	5	92	37	668.92	
all	3	89	37	612.98		all	7	92	37	657.22	
all	5	89	37	609.12		all	9	92	37	640.00	
all	7	89	37	665.88		all	11	92	37	640.00	
all	9	89	37	640.00		all	13	92	37	640.00	
all	11	89	37	640.00		all	15	92	37	640.00	
all	13	89	37	640.00		all	17	92	37	640.00	
all	15	89	37	640.00		ne	21	92	37	160.00	
all	17	89	37	640.00		all	23	92	37	640.00	
n hf	19	89	37	334.29		all	1	93	37	687.88	
all	21	89	37	640.00		all	3	93	37	673.54	
all	23	89	37	640.00		all	5	93	37	664.60	
all	25	89	37	640.00		all	7	93	37	683.56	
n hf	27	89	37	320.00		all	9	93	37	640 00	
s hf	19	90	37	300.63		all	11	93	37	640.00	

all	13	93	37	640.00	
all	15	93	37	640.00	
all	17	93	37	640.00	
all	19	93	37	672.60	
all	21	93	37	640.00	
all	23	93	37	640.00	
all	25	93	37	640.00	
all	27	93	37	640.00	
all	29	93	37	640.00	
all	31	93	37	661.40	
all	33	93	37	640.00	
all	35	93	37	640.00	
all	1	89	38	610.04	
all	3	89	38	615.22	
all	5	89	38	624.92	
all	7	89	38	659.70	
all	9	89	38	640.00	
all	11	89	38	640.00	
all	13	89	38	640.00	
all	15	89	38	640.00	
n hf	17	89	38	320.00	
n hf	23	89	38	320.00	
s hf	7	90	38	326.31	
s hf	15	90	38	320.00	
all	17	90	38	640.00	
all	19	90	38	649.80	
all	21	90	38	640.00	
all	23	90	38	640.00	
all	25	90	38	640.00	
all	27	90	38	640.00	
all	29	90	38	640.00	
all	31	90	38	657.80	
all	33	90	38	640.00	
all	35	90	38	640.00	
all	1	92	38	658.90	
all	3	92	38	660 90	
all	5	92	38	668.56	
n hf	9	92	38	320.00	
all	11	92	38	640.00	
n hf	13	92	38	320.00	
all	1	93	38	692.44	
all	3	93	38	677.00	
all	5	93	38	669.50	
all	7	93	38	655.04	
all	9	93	38	640.00	
all	11	93	38	640.00	
all	13	93	38	640.00	
all	15	93	38	640.00	
all	17	93	38	640.00	
all	19	93	38	643.52	
all	21	93	38	640.00	
all	23	93	38	640.00	
all	25	93	38	640.00	
all	27	93	38	640.00	
all	29	93	38	640.00	
all	31	93	38	641.22	
all	33	93	38	640.00	
all	35	93	38	640.00	

DUBUQUE AND SIOUX CITY AND IOWA FALLS ANDSIOUX CITY RAILROAD LANDS—CONTINUED.

Parts of Sections.	Sec.	Town.	Range	Acres.	Remarks.	Parts of Sections.	Sec.	Town.	Range	Acres.	Remarks.
all	29	94	38	640.00		all	33	90	39	640.00	
all	31	94	38	658.12		all	35	90	39	640.00	
all	33	94	38	640.00		all	1	92	39	671.14	
all	35	94	38	640.00		n hf	3	92	39	347.32	
all	1	89	39	634.68		all	1	93	39	684.80	
all	3	89	39	640.08		all	3	93	39	693.22	
all	5	89	39	641.28		all	5	93	39	701.30	
all	7	89	39	655.52		all	7	93	39	600.16	
all	9	89	39	640.00		all	9	93	39	640.00	
all	11	89	39	640.00		all	11	93	39	640.00	
n hf	13	89	39	320.00		all	13	93	39	640.00	
s hf	5	90	39	320 00		all	15	93	39	640.00	
all	7	90	39	629.22		all	17	93	39	640.00	
all	9	90	39	640.00		n hf and se qr	19	93	39	468.96	
all	11	90	39	640 00		n hf	21	93	39	320.00	
all	13	90	39	640.00		n hf of se	21	93	39	80.00	
all	15	90	39	640.00		se of se	21	93	39	40.00	
all	17	90	39	640.00		n hf of sw	21	93	39	80.00	
all	19	90	39	638.40		all	23	93	39	640.00	
all	21	90	39	640.00		all	25	93	39	640.00	
all	23	90	39	640.00		all	27	93	39	640.00	
all	25	90	39	640.00		nw of ne	29	93	39	40.00	
all	27	90	39	640.00		se of ne	29	93	39	40.00	
all	29	90	39	640.00		s hf of se	29	93	39	80.00	
all	31	90	39	650.00		nw qr	29	93	39	160.00	

all	33	93	39	640.00		all	17	90	40	640.00	
all	35	93	39	640.00		all	19	90	40	625.16	
all	5	94	39	601.84		all	21	90	40	640.00	
all	7	94	39	605.04		all	23	90	40	640.00	
all	9	94	39	640.00		all	25	90	40	640.00	
all	13	94	39	640.00		all	27	90	40	640.00	
all	15	94	39	640.00		all	29	90	40	640.00	
all	17	94	39	640.00		all	31	90	40	623.30	
all	19	94	39	601.48		all	33	90	40	640.00	
all	21	94	39	640.00		all	35	90	40	640.00	
all	23	94	39	640.00		w hf and se qr	1	93	40	508.01	
all	25	94	39	640.00		all	3	93	40	675.62	
all	17	94	39	640.00		all	5	93	40	655.42	
all	29	94	39	640.00		all	7	93	40	631.24	
all	31	94	39	598.00		all	9	93	40	640.00	
all	33	94	39	640.00		all	11	93	40	640.00	
all	35	94	39	640.00		all	13	93	40	640.00	
all	1	89	40	641.00		n hf	15	93	40	320.00	
all	3	89	40	646.36		all	1	94	40	601.92	
all	5	89	40	635.38		all	3	94	40	618.84	
all	7	89	40	629.24		all	5	94	40	636 52	
all	9	89	40	640.00		all	7	94	40	650.40	
all	11	89	40	640.00		all	9	94	40	640.00	
n hf	17	89	40	320.00		all	11	94	40	640.00	
all	7	90	40	630.18		all	13	94	40	640.00	
s hf	9	90	40	320.00		all	15	94	40	640.00	
s hf	11	90	40	320.00		all	17	94	40	640.00	
all	13	90	40	640.00		all	19	94	40	646 52	
all	15	90	40	640.00		all	21	94	40	640.00	

DUBUQUE & SIOUX CITY AND IOWA FALLS & SIOUX CITY RAILROAD LANDS—CONTINUED.

Parts of Sections.	Sec.	Town.	Range	Acres.	Remarks.	Parts of Sections.	Sec.	Town.	Range	Acres.	Remarks.
all	23	94	40	640.00		all	15	90	41	640.00	
all	25	94	40	640.00		all	17	90	41	640.00	
all	27	94	40	640.00		all	19	90	41	659.24	
all	29	94	40	640.00		all	21	90	41	640.00	
all	31	94	40	642.98		all	23	90	41	640.00	
all	33	94	40	640.00		all	25	90	41	640.00	
all	35	94	40	640.00		all	27	90	41	640.00	
all	31	95	40	654.92		all	29	90	41	640.00	
all	33	95	40	640.00		s hf of ne	31	90	41	80.00	
all	1	89	41	637.84		nw of ne	31	90	41	40.00	
all	3	89	41	637.78		n hf of nw	31	90	41	84.75	
all	5	89	41	632.48		sw of nw	31	90	41	45.05	
e hf and nw	7	89	41	491.09		e hf of se	31	90	41	80.00	
all	9	89	41	640.00		sw of se	31	90	41	40.00	
all	11	89	41	640.00		w hf of sw	31	90	41	91.00	
n hf	13	89	41	320.00		se of sw	31	90	41	40.00	
n hf	15	89	41	320.00		all	33	90	41	640.00	
all	1	90	41	643.02		all	35	90	41	640.00	
all	3	90	41	650.58		w hf of nw	19	91	41	88 51	
all	5	90	41	654.88		sw qr	19	91	41	167.91	
all	7	90	41	656.08		w hf of nw	31	91	41	88.40	
all	9	90	41	640.00		w hf of sw	31	91	41	88.40	
all	11	90	41	640.00		all	1	93	41	640.00	
all	13	90	41	640.00		all	3	93	41	645.28	

all	5	93	41	629.72		nw	5	90	42	174.11	
all	7	93	41	628.68		w hf	7	90	42	345.54	
all	9	93	41	640.00		nw of se	25	90	42	40.00	
all	11	93	41	640.00		ne of nw	27	90	42	40.00	
all	1	94	41	635.30		se of ne	31	90	42	40.00	
all	3	94	41	632.14		w hf of nw	31	90	42	92.48	
all	5	94	41	644.24		all	13	91	42	640.00	
all	7	94	41	586.92		all	15	91	42	640.00	
all	9	94	41	640.00		s hf	17	91	42	320·00	
all	11	94	41	640.00		all	19	91	42	652.24	
all	13	94	41	640.00		all	21	91	42	640.00	
all	15	94	41	640.00		all	23	91	42	640.00	
all	17	94	41	640.00		all	25	91	42	640.00	
all	19	94	41	599.92		all	27	91	42	640.00	
all	21	94	41	640.00		all	29	91	42	640.00	
all	23	94	41	640.00		all	31	91	42	666.88	
all	25	94	41	640.00		all	33	91	42	640.00	
all	27	94	41	640.00		all	35	91	42	640.00	
all	29	94	41	640.00		all	1	93	42	621.20	
all	31	94	41	608.92		all	3	93	42	610.72	
all	33	94	41	640.00		all	5	93	42	599.52	
all	35	94	41	640.00		all	7	93	42	603.60	
all	31	95	41	611.76		all	9	93	42	640.00	
all	33	95	41	640.00		all	11	93	42	640.00	
all	35	95	41	640.00		n hf	17	93	42	320.00	
n hf of ne	1	90	42	86.84		all	1	94	42	645.64	
n hf of nw	1	90	42	88.36		all	3	94	42	638.54	
n hf of ne	3	90	42	91.11		all	5	94	42	633.04	
nw of ne	5	90	42	46.79		all	7	94	42	601.12	

DUBUQUE & SIOUX CITY AND IOWA FALLS & SIOUX CITY RAILROAD LANDS.—CONTINUED.

Parts of Sections.	Sec.	Town.	Range	Acres.	Remarks.	Parts of Sections.	Sec.	Town.	Range	Acres.	Remarks.
all	9	94	42	640.00		all	15	90	43	640.00	
all	11	94	42	640.00		all	17	90	43	640 00	
all	13	94	42	640.00		all	19	90	43	669.28	
all	15	94	42	640.00		all	21	90	43	640.00	
all	17	94	42	640.00		all	23	90	43	640.00	
all	19	94	42	610.12		all	25	90	43	640.00	
all	21	94	42	640.00		all	27	90	43	640.00	
all	23	94	42	640.00		all	29	90	43	640 00	
all	25	94	42	640.00		all	31	90	43	665.00	
all	27	94	42	640.00		n hf	33	90	43	320.00	
all	29	94	42	640.00		n hf	35	90	43	320.00	
all	31	91	42	629.72		s hf	13	91	43	320,00	
all	33	94	42	640.00		s hf	15	91	43	320.00	
all	35	94	42	640.00		s hf	17	91	43	320.00	
s hf	31	95	42	314.08		all	19	91	43	665.88	
all	33	95	42	640.00		all	21	91	43	640.00	
all	35	95	42	640.00		all	23	91	43	640.00	
all	1	90	43	680.38		all	25	91	43	640.00	
all	3	90	43	681.12		all	27	91	43	640.00	
all	5	90	43	677.40		all	29	91	43	640.00	
all	7	90	43	665.40		all	31	91	43	663.44	
all	9	90	43	640.00		all	33	91	43	640.00	
all	11	90	43	640.00		all	35	91	43	640 00	
all	13	90	43	640 00		all	1	93	43	623.40	

all	3	93	43	628.82	
all	5	93	43	631.02	
all	7	93	43	630.38	
all	9	93	43	640.00	
all	11	93	43	640.00	
n hf	13	93	43	320.00	
n hf	15	93	43	320.00	
n hf	17	93	43	320.00	
all	1	94	43	646.32	
all	3	94	43	642.70	
all	5	94	43	654.02	
all	7	94	43	624.68	
all	9	94	43	640.00	
all	11	94	43	640.00	
all	13	94	43	640.00	
all	15	94	43	640.00	
all	17	94	43	640.00	
all	19	94	43	630.62	
all	21	94	43	640.00	
all	23	94	43	640.00	
all	25	94	43	640.00	
all	27	94	43	640.00	
all	29	94	43	640.00	
all	31	94	43	628.20	
all	33	94	43	640.00	
all	35	94	43	640.00	
s hf	31	95	43	310.24	
s hf	33	95	43	320.00	
s hf	35	95	43	320.00	
all	1	89	44	610.42	
all	3	89	44	619.40	e hf excluded
all	5	89	44	628.04	
all	7	89	44	663.34	
all	9	89	44	640.00	e½ of se excluded
all	15	89	44	640.00	
e hf of ne	17	89	44	80.00	
nw of ne	17	89	44	40.00	
n hf of nw	17	89	44	80.00	
sw of nw	17	89	44	40.00	
e hf of se	17	89	44	80 00	se of se excluded
sw of se	17	89	44	40.00	
w hf of sw	17	89	44	80.00	
se of sw	17	89	44	40.00	
all	19	89	44	663 34	se of se exclnded
all	21	89	44	640.00	
all	29	89	44	640.00	w½ nw & nw sw excluded
all	31	89	44	664.48	e hf of ne excl
all	1	90	44	660.96	
all	3	90	44	665.76	
all	5	90	44	652.88	
all	7	90	44	663.45	
all	9	90	44	640.00	
all	11	90	44	640.00	
all	13	90	44	640.00	
all	15	90	44	640.00	
all	17	90	44	640.00	

DUBUQUE AND SIOUX CITY AND IOWA FALLS AND SIOUX CITY RAILROAD LANDS—CONTINUED.

Parts of Section.	Sec.	Town.	Range	Acres.	Remarks.	Parts of Sections.	Sec.	Town.	Range	Acres.	Remarks.
all	19	90	44	668.56		n hf	13	93	44	320.00	
all	21	90	44	640.00		n hf	15	93	44	320.00	
all	23	90	44	640.00		n hf	17	93	44	320.00	
all	25	90	44	640.00		all	1	94	44	661.08	
all	27	90	44	640.00		all	3	94	44	653.30	
all	29	90	44	640.00		all	5	94	44	649.80	
all	31	90	44	668.56		all	7	94	44	633.72	
all	33	90	44	640.00		all	9	94	44	640.00	
all	35	90	44	640.00		all	11	94	44	640.00	
s hf	13	91	44	320.00		all	13	94	44	640.00	
se	15	91	44	160.00		all	15	94	44	640.00	
s hf	21	91	44	320.00		all	17	94	44	640.00	
all	23	91	44	640.00		all	19	94	44	636.92	
all	25	91	44	640.00		all	21	94	44	640.00	
all	27	91	44	640.00		all	23	94	44	640.00	
all	29	91	44	640.00		all	25	94	44	640.00	
all	31	91	44	662.84		all	27	94	44	640.00	
all	33	91	44	640.00		all	29	94	44	640.00	
all	35	91	44	640.00		all	31	94	44	640.90	
all	1	93	44	633.18		all	33	94	44	640.00	
all	3	93	44	637.94		all	35	94	44	640.00	
all	5	93	44	642.93		s hf	31	95	44	320.07	
all	7	93	44	642.14		s hf	33	95	44	320.00	
all	9	93	44	640.00		s hf	35	95	44	320.00	
all	11	93	44	640.00		lot 1	3	88	45	46.20	

se qr	3	88	45	160.00		all	35	89	45	640.00	
lots 1, 2, 3, 4, 9, & 10	5	88	45	267.54		all	1	90	45	649.36	
e hf of sw	5	88	45	80.00		all	3	90	45	661.62	
sw of sw	5	88	45	40.00		e hf	9	90	45	320.00	
sw of ne	7	88	45	40.00		all	11	90	45	640.00	
e hf of nw	7	88	45	80.00		all	13	90	45	640.00	
sw of nw	7	88	45	31.92		all	15	90	45	640.00	
w hf of se	7	88	45	80.00		all	21	90	45	640.00	
sw	7	88	45	144.42		all	23	90	45	640.00	
all	17	88	45	640.00		all	25	90	45	640.00	
all	19	88	45	615.20		all	27	90	45	640.00	
all	1	89	45	622.86		e hf	29	90	45	320.00	
all	3	89	45	617.36		all	33	90	45	640.00	
all	5	89	45	623.02		all	35	90	45	640.00	
e hf and nw	7	89	45	490.43		s hf	35	91	45	320.00	
all	9	89	45	640.00		all	1	93	45	649.70	
all	11	89	45	640.00		all	3	93	45	642.28	
all	13	89	45	640.00		all	5	93	45	644.12	
all	15	89	45	640.00		all	7	93	45	608.88	
all	17	89	45	640.00		all	9	93	45	640.00	
all	19	89	45	662.84		all	11	93	45	640.00	
all	21	89	45	640.00		all	13	93	45	640.00	
all	23	89	45	640.00		all	15	93	45	640.00	
all	25	89	45	640.00		all	17	93	45	640.00	
all	27	89	45	640.00		all	19	93	45	611.56	
all	29	89	45	640.00		all	21	93	45	640.00	
all	31	89	45	665.28		nw	23	93	45	160.00	
all	33	89	45	640.00		all	29	93	45	640.00	

DUBUQUE & SIOUX CITY AND IOWA FALLS & SIOUX CITY RAILROAD LANDS.—CONTINUED.

Parts of Sections.	Sec.	Town.	Range	Acres.	Remarks.	Parts of Sections.	Sec.	Town.	Range	Acres.	Remarks.
all	31	93	45	613.84		se	9	87	46	160.00	
all	1	94	45	651.00		e hf of ne	11	87	46	80.00	
all	3	94	45	653.20		w hf of ne	11	87	46	80.00	
all	7	94	45	601.24		s hf and nw	11	87	46	480.00	
all	9	94	45	640.00		all	1	88	46	750.16	
all	11	94	45	640.00		all	3	88	46	733.82	
all	13	94	45	640.00		n hf of ne	5	88	46	124.11	
all	15	94	45	640.00		n hf of nw	5	88	46	123.51	
all	17	94	45	640.00		e hf of ne	7	88	46	80.00	
all	19	94	45	602.80		all	9	88	46	640·00	
all	21	94	45	640.00		all	11	88	46	640.00	
all	23	94	45	640.00		all	13	88	46	640.00	
all	25	94	45	640.00		all	15	88	46	640.00	
all	27	94	45	640.00		all	17	88	46	640.00	
all	29	94	45	640.00		w hf of nw	21	88	46	80.00	
all	31	94	45	606.72		sw qr	21	88	46	160.00	
all	33	94	45	640.00		all	23	88	46	640.00	
all	35	94	45	640.00		all	25	88	46	640 00	
all	1	87	46	637.12		all	27	88	46	640.00	
e hf and nw	3	87	46	464 08		e hf	33	88	46	320.00	
e hf of sw	3	87	46	80.00		n hf of nw	33	88	46	80.00	
nw of sw	3	87	46	40.00		se of nw	33	88	46	40.00	
n hf of nw	5	87	46	84.94		sw of sw	33	88	46	40.00	
e hf of nw	9	87	46	80.00		e hf of sw	33	88	46	80.00	

all	35	88	46	640.00		all	31	93	46	626.44	
se qr	13	89	46	160.00		all	33	93	46	640.00	
se qr	23	89	46	160.00		all	35	93	46	640.00	
all	25	89	46	640.00		all	13	94	46	640.00	
se qr	27	89	46	160.00		all	23	94	46	640.00	
all	35	89	46	640.00		all	25	94	46	640.00	
n hf and sw	1	92	46	469.26		all	27	94	46	640.00	
all	3	92	46	630.80		all	29	94	46	640.00	
all	5	92	46	625 00		all	31	94	46	622.60	
all	7	92	46	625.60		all	33	94	46	640.00	
all	9	92	46	640.00		all	35	94	46	640.00	
nw	17	92	46	160.00		n hf of ne	1	87	47	87.51	
nw	19	92	46	150.08		lots 1 and 2	1	88	47	105.63	
all	1	93	46	652.24		e hf of sw	13	88	47	80.00	
all	3	93	46	652.64		sw of sw	15	88	47	40.00	
all	5	93	46	651.14		nw of sw	21	88	47	40.00	
all	7	93	46	628.54		se of ne	23	88	47	40.00	
all	9	93	46	640.00		all	5	90	47	641.10	
all	11	93	46	640.00		all	7	90	47	663.60	
all	13	93	46	640.00		nw	17	90	47	160.00	
all	15	93	46	640.00		nw	19	90	47	174.00	
all	17	93	46	640.00		all	3	91	47	627.14	
all	19	93	46	630.26		all	5	91	47	634.96	
all	21	93	46	640.00		all	7	91	47	654.14	
all	23	93	46	640.00		all	9	91	47	640.00	
all	25	93	46	640.00		w hf	15	91	47	320.00	
all	27	93	46	640.00		all	17	91	47	640.00	
all	29	93	46	640.00		all	19	91	47	656.24	

DUBUQUE & SIOUX CITY AND IOWA FALLS AND SIOUX CITY RAILROAD LANDS—CONTINUED.

Parts of Sections.	Sec.	Town.	Range	Acres.	Remarks.	Parts of Sections.	Sec.	Town.	Range	Acres.	Remarks.
all	21	91	47	640.00		all	9	93	47	640.00	
all	29	91	47	640.00		all	11	93	47	640.00	
all	31	91	47	656.96		all	13	93	47	640.00	
w hf	33	91	47	320.00		all	15	93	47	640.00	
all	1	92	47	627.99		all	17	93	47	640.00	
all	3	92	47	631.90		all	19	93	47	649.26	
all	5	92	47	626.52		all	21	93	47	640.00	
all	7	92	47	624.32		all	23	93	47	640.00	
all	9	92	47	640.00		all	25	93	47	640.00	
all	11	92	47	640.00		all	27	93	47	640.00	
all	13	92	47	640.00		all	29	93	47	640.00	
all	15	92	47	640.00		all	31	93	47	649.76	
all	17	92	47	640.00		all	33	93	47	640.00	
all	19	92	47	628.26		all	35	93	47	640.00	
all	21	92	47	640.00		all	35	94	47	640.00	
all	23	92	47	640.00		all	1	90	48	666.60	
w hf	25	92	47	320.00		ne of sw	3	90	48	40.00	
all	27	92	47	640.00		e hf and nw	3	90	48	509.98	
all	29	92	47	640.00		ne of ne	9	90	48	40.00	
all	31	92	47	640.42		lot 1	9	90	48	28.08	
all	33	92	47	640.00		all	11	90	48	640.00	
all	35	92	47	640.00		all	13	90	48	640.00	
all	1	93	47	654.14		e hf	15	90	48	320.00	
all	3	93	47	652.88		all	17	90	48	25.83	

all	23	90	48	640.00	
nw qr	25	90	48	160.00	
lots 3 and 4	27	90	48	93.39	
lots 1 & 2 and se of nw	35	90	48	128.15	
n hf of sw	35	90	48	80.00	
sw of sw	35	90	48	40.00	
all	1	91	48	642.08	
all	3	91	48	638.60	
all	5	91	48	642.96	
all	7	91	48	641.00	
all	9	91	48	640.00	
all	11	91	48	640.00	
all	13	91	48	640.00	
all	15	91	48	640.00	
all	17	91	48	640.00	
n hf of ne	19	91	48	80.00	
w hf	19	91	48	326.92	
all	21	91	48	640.00	
all	23	91	48	640.00	
all	25	91	48	640.00	
all	27	91	48	640.00	
all	29	91	48	640.00	
all	31	91	48	95.48	
n hf and sw	33	91	48	480.00	
e hf of se	33	91	48	80.00	
nw of se	33	91	48	40.00	
all	35	91	48	640.00	
all	1	92	48	628.00	
all	3	92	48	628.80	
all	11	92	48	640.00	
all	13	92	48	640.00	
all	15	92	48	640.00	
all	21	92	48	640.00	
all	23	92	48	640.00	
all	25	92	48	640.00	
all	27	92	48	640.00	
all	29	92	48	640.00	
all	33	92	48	640.00	
all	35	92	48	640.00	
all	25	93	48	640.00	
all	35	93	48	640.00	
s hf	7	93	36	310.27	
s hf	13	93	36	320.00	
all	15	93	36	640.00	
all	17	93	36	640.00	
all	19	93	36	627.30	
all	21	93	36	640.00	
all	23	93	36	640.00	
all	25	93	36	640.00	
all	27	93	36	640.00	
all	29	93	36	640.00	
all	31	93	36	627.71	Approved by Sec. of the Int. Dec, 27, 1858.
all	33	93	36	640.00	
all	35	93	36	640.00	

Total (deducting excluded lands) 480,929.21 acres

CEDAR RAPIDS AND MISSOURI RIVER RAILROAD.

The lands embraced in the following lists were approved and certified to the State under act of Congress of May 15, 1856, to aid in the construction of the Cedar Rapids and Missouri River Railroad, but are not published in their proper connection for the reason that they were accidentally omitted in publishing the lists of lands inuring to said road.

Parts of Sections.	Sec.	Town.	Range	Acres.	Remarks.
		N.	E.		
nw of sw	21	83	3	40.00	6 miles limits.
s hf of se & se of sw	11	82	4	120.00	.....
ne of ne	7	83	7	40.00	.....
		N.	W.		
lot 7 on island	27	83	7	9.38	.....
ne of sw	27	84	16	40.00	.....
se of ne	29	84	16	40.00	.....
ne of sw	9	83	18	40.00	.....
ne of nw	9	83	21	40.00	.....
se of sw	9	83	23	40 00	.....
se of nw	13	83	23	40.00	.....
ne of sw	13	83	23	40.00	.....
w hf of sw	13	83	29	80.00	.....
n hf of nw	3	84	30	108.32	.....
lot 2	7	84	30	38.40	.....
nw of se	27	84	30	40.00	Approved by Sec. of the Interior, April 20th, 1869.
w hf of se & nw of ne	25	85	31	120.00	
ne of nw	25	85	31	40.00	
Total				916.10	
		N.	E.		
e hf of sw, e hf of ne and se qr	1	82	1	319.63	15 miles limits
w hf of ne	9	81	2	80.00	.....
nw of se	19	81	3	40.00	.....
		N.	W.		
sw of sw	7	85	2	37.47	.....
lot 1	15	85	6	2.27	.....
ne of ne & nw of sw	11	85	15	80.00	.....
nw of sw	19	85	15	44.95	.....
ne of ne	15	86	15	40.00	.....
ne of se	5	82	21	40.00	.....
e hf of ne	3	82	29	83.23	.....

nw of ne	17	85	30	160.00	.....
nw of nw, se of nw and sw of se	17	82	29	120.00	.....
s hf of nw & nw of nw	21	85	30	120.00	.....
e hf of sw	19	85	29	80.00	.....
sw of sw	21	85	29	40.00	.....
s hf of ne	1	85	30	80.00	.....
sw of nw	5	85	30	40.00	.....
n hf of ne, sw of ne & se of se	23	82	31	160.00	.....
ne of ne	7	82	32	40.00	Approved by Sec. of Interior April 20th, 1869.
nw of ne	25	83	33	40.00	
w hf of sw	19	84	33	67.85	
Total				1,595.40	

sw qr	25	87	43	160.00	15 mile limits
se of se	27	87	43	40.00	.....
ne qr	29	88	43	160.00	Approved by Sec. of Interior July 18th, 1868.
n hf of ne	21	86	44	80.00	
e hf of se	1	86	45	80.00	
Total				520.00	
nw of sw	29	86	35	40.00	6 mile limits
se of ne and nw of sw.	33	86	42	80.00	Approved by Sec. of Interior July 18th, 1868.
Total				120.00	

DES MOINES VALLEY RAILROAD LANDS.

The following laws, papers and lists clearly exhibit the present *status* of the Des Moines Valley Railroad Grant, and the proceedings in relation thereto, since the date of my former report. The Register of the Land Office selected the two lists of 100,000 acres each, prior to the 1st of July, 1868, for the purposes therein named, as directed by law. On the 2d of July, the claims against the company not having been paid, the 100,000 acres set apart to be sold for their payment were advertised by the following:

NOTICE.

STATE LAND OFFICE,
DES MOINES, IOWA, JULY, 2d, 1868.

In accordance with the requirements of the first and second subdivisions of chapter 57, laws of the Twelfth General Assembly, notice is hereby given that the following described lands, or so much thereof, as shall be required to pay the claims due and unpaid, (the payment of which the Des Moines Valley Railroad Co. has heretofore agreed to assume, but which have not been paid as required by the act aforesaid, up to and including the first day of July, 1868), will be sold at the office of the Register of the State Land Office in the city of Des Moines, Iowa. Said sale to commence on the 22d day of September, A. D., 1868, at nine o'clock A. M., and continue every day thereafter, except Sunday, between the hours of nine A. M., and twelve M., until sufficient lands shall have been sold to satisfy the unpaid claims aforesaid. These lands will be offered for sale to the highest bidder in the smallest legal subdivision, except where such legal subdivision is a fraction less than forty acres, when two of the smallest legal subdivisions contiguous will be taken together to make an amount equal to, or more than forty acres. The terms will be cash, or the Auditor's warrants issued upon the claims aforesaid; and the minimum price will be one dollar and fifty cents per acre.

C. C. CARPENTER, *Register.*

(Here follows a list of the lands by descriptions.)

The company, however, having made arrangements to pay the claims before the day of sale, they were withdrawn from market, and subsequently conveyed by deed to the company, as will be shown by reference to the following lists. I have inserted herein, a copy of the special certificate under which the Indemnity Lands were located, the certificates conveying them to the State, a copy of the conveyances to the company, list of lands sold to S. H. Taft with a note of those patented, also a list of those withheld by reason of claims under the law of the Eleventh General Assembly,

and all the information relative to these lands that would seem to be of importance; also a list of the lands entire, with notes in the margin designating the class to which each description belongs, whether "*in place* or *Indemnity*." And in order that the terms "*in place* and *Indemnity*," may be understood, I will say, that lands "*In place*" are the lands which were found vacant within the limits of the original grant, and to which title attached according to the terms thereof, while *Indemnity Lands* are such as are selected and located outside of the original grant in *lieu* of lands which belonged to it by its terms, but had been otherwise disposed of before the law was passed making the grant. I also give herewith, Chapter 36, Laws of the Twelfth General Assembly, allowing additional claims to the lessees of the Des Moines River Dams, and a copy of a release filed in this office in accordance therewith. The original contract has likewise been surrendered.

CHAPTER 57.

DES MOINES VALLEY RAILROAD AND LANDS.

AN ACT prescribing the terms and conditions on which the State will relinquish and convey to the Des Moines Valley Railroad Company certain rights and privileges in respect to the resumption of lands heretofore granted to said Company. MARCH 31.

WHEREAS, By act of Congress, approved August 8, 1846, there was granted to the then Territory of Iowa certain lands to aid in the improvement of the Des Moines river, in said Territory which grant the State of Iowa, by joint resolution of the General Assembly, approved, January 9, 1847, accepted for the purposes therein specified; and, Preamble. 1847, J. R. 2.

WHEREAS, The General Assembly of this State, by an act approved March 22. 1858, granted such portion of said lands as had not been previously disposed of, to the Keokuk, Fort Des Moines and Minnesota Railroad Company, to aid in the construction of a railroad from the city of Keokuk up and along the valley of the Des Moines river by the way of the city of Des Moines to the northern line of the State, in the direction of the southern bend of the Minnesota or St. Peter's river, and providing that said grant should become operative when the consent of Congress to the diversion of said lands should be obtained, or the title thereto vested in the State; and also imposing upon said company, in case of its acceptance of said 1858, ch. 99.

grant, certain conditions and restrictions, among which it was provided that said company would complete seventy-five miles of said road within three years, and thirty-three miles each year thereafter for five years, and the whole line on or before the first day of December, 1868; and,

WHEREAS, Such consent of Congress to the diversion was given by an act, approved, July 12, 1862, and said company afterward accepted said grant; and,

WHEREAS, Said Keokuk, Fort Des Moines and Minnesota Railroad Company is now known as and called the Des Moines Valley Railroad Company; and,

WHEREAS, Said railroad [company] is in default in respect to the time of construction of said road, and in the performance of other conditions of said grant, whereby the State has the right to resume the whole or a part of said lands; therefore,

SECTION 1. *Be it enacted by the General Assembly of the State of Iowa*, That the reserved rights and interests of the State in respect to the resumption and disposal of said lands are hereby relinquished to and conferred upon said Des Moines Valley Railroad Company, in the manner and upon the performance of the conditions precedent by said company, as hereinafter set forth, and not otherwise, viz:

Relinquishment to D. V. R R. Company.

First—That it shall be the duty of the Register of the State Land Office, as soon as practicable, and before the first day of July, 1868, to set apart and reserve from the remaining river lands within the grant, and lying in place next north of township number ninety, and upon which there are no settlers claiming homestead rights, and exclusive, also, of the ten sections set apart and sold to S. H. Taft, one hundred thousand acres of said lands, which shall be especially held to secure the payment of the claims described in sections 1 and 2 of chapter 22 of the laws of the Eleventh General Iowa, and also of such claims as have been or may be allowed by the present General Assembly.

Duty of Register State Land Office

100,000 acres to pay claims.

Second—That if the said Des Moines Valley Railroad Company shall fail to pay in full and discharge all the claims in the preceding paragraph mentioned, by or before the first day of July next, then it shall be the duty of the Register of the State Land Office, and he is hereby required to proceed immediately to sell at his office in Des Moines, for cash, to the highest bidder, for not less than one dollar and fifty cents per acre, all the lands reserved by the preceding paragraph or so much thereof as shall produce the amount of money remaining due and unpaid on such claim: *Provided*, That he shall first advertise the sale of such lands for not less than sixty days, in four different newspapers published, one in Springvale, one in Fort Dodge, one in Des Moines, and one in Keokuk, Iowa; and *provided further*, That such lands shall be sold by him in quantities not less than forty acres nor more than one hundred and sixty acres each, and that the war-

Sale of lands at not less than $1 50 per acre.

Proviso: advertisement.

Company may pay claims.

rants issued by the State Auditor on account of the claims aforesaid, shall be received as cash in payment of lands bought at such sale; and *provided further*, that said Company shall have the right to pay said claims at any time before such sale of the lands.

Third—That upon such sale and payment of the purchase money, the Register shall issue a certificate to the purchaser, showing the land purchased by him and the amount paid therefor; and upon the presentation thereof to the Governor he shall execute to the purchaser a deed in the name of the State of Iowa, without warranty, conveying the lands so purchased, which deed shall be effectual to pass all the right and title thereto now held by the State, or which may hereafter be acquired by the State from the United States; and all moneys, the proceeds of the sale of lands as aforesaid, shall be by the Register paid into the State treasury for the use of the holders of the unpaid claims herein provided for; which shall be paid in the order specified in section 1 of chapter 22 of the laws of the 11th General Assembly, upon the production and surrender of the warrants therefor; and if there should be an amount insufficient to pay the same in full, then the same shall be paid *pro rata*; and if there shall remain a balance after paying the same in full, such balance shall be paid over to said railroad company.

Register to certify.

Gov. to execute deeds.

Moneys for lands to be paid claimants—how.

1866, ch. 22.

Company to get balance.

Fourth—That the Register of the State Land Office shall, as soon as practicable, and prior to the first day of July next, select from the lands embraced in the said act of Congress, approved July 12, 1862, excluding the lands reserved and described in the first paragraph hereof, one hundred thousand acres of said land of average value as near as practicable, and embracing the ten sections sold to S. H. Taft; and the lands so selected, as well as the proceeds of any portion thereof now sold, shall be held and applied exclusively for the construction of said railroad above Des Moines as now provided by law, and shall be conveyed and patented to said railroad company, or to such person or persons as they shall direct, only upon the completion of said railroad into the town of Fort Dodge, situated on the East side of the Des Moines river, within the year 1870, which said company agrees to do; and the evidence of such completion shall be the running of trains into said town within the time specified, and none of said lands shall be patented until such completion, and the proceeds of any portion thereof sold under provisions of existing law shall be at the same time paid over to said railroad company. The said railroad company shall also have not less than sixty-five miles of said road from their present terminus graded during the present and the ensuing calendar year.

Register of S. L. O to sel'ct 100,000 acres for road above D.M. lands and proceeds to be turned over when the road is completed to Ft. Dodge, in 1870.

65 miles to be graded in 1868-69

Fifth.—That so soon as satisfactory evidence shall be furnished to the Governor that all the claims herein provided for have been settled and paid, or fully discharged, whether by the sale of the land, or by payments made by said railroad company, he shall execute and

Governor to deed lands to Com'ny.

deliver to the Des Moines Valley Railroad Company, or to their assigns, a deed or deeds in the name of the State of Iowa, without warranty, for all the lands embraced in the said act of Congress, approved, July 12, 1862, save and except the one hundred thousand acres hereinbefore reserved for the construction of said road above the city of Des Moines to Fort Dodge; and except also any lands embraced in said grant which may have been reserved by any act passed prior hereto by the State of Iowa for the protection or benefit of settlers or persons claiming homesteads thereon; and the settlement made and approved June 20th, 1866, by the Census Board of the State of Iowa with the Des Moines Valley Railroad Company, and the settlement with the United States therein referred to, are hereby ratified and confirmed.

Exceptions.

Settlements with D. M. V. R. R Co. and U. S. ratified.

SEC. 2. In case of non-compliance by said railroad company with the foregoing conditions by it to be performed, then, without further legislation, this act shall have the force and effect of an act of resumption, and all rights of said company in and to said lands or any part thereof, heretofore or hereby granted to said company, and not at the time of such failure actually conveyed by the State to said company, shall be forfeited to and revested in the State of Iowa, as full[y] as if the grant thereof had never been made by the State.

In case of non-compliance, Co. to forfeit land-grant.

SEC. 3. This act shall be accepted by the said railroad company, and evidenced by the signature of the president and secretary of said company, with the corporate seal thereof, within thirty days from the approval of this act, but the non-acceptance by the said Des Moines Valley Railroad Company of this act shall not prevent all the foregoing provisions thereof from having the same operation and effect as if the same had been accepted by said company. The company accepting the provisions of this act shall at all times be subject to such rules, regulations, and rates of tariff for transportation of freight and passengers as may from time to time be enacted by the General Assembly of the State of Iowa.

To be accepted in 30 days.

Restrictions on tariffs.

SEC. 4. So much of section three of chapter one hundred and eight, of the laws of the Tenth General Assembly, and of other laws and provisions relating thereto, including section five of said chapter, as requires the lands hereinbefore referred to, or any part thereof, to be classified or graded by commissioners, and all other acts and parts of acts inconsistent with this act, are hereby repealed.

1864, ch. 108.

Law for grading lands by commissioners repealed.

SEC. 5. This act shall be in force and have effect from and after its publication in the *State Register* and *Evening Statesman*, papers published in Des Moines, Iowa.

Taking effect.

Approved, March 31, 1868.

I hereby certify that the foregoing act was published in *The Iowa Evening Stateman*, April 1, 1868, and in the *Daily State Register*, April 2, 1868.

ED WRIGHT, *Secretary of State.*

DES MOINES VALLEY RAILROAD LANDS.

List of Lands Patented by the State of Iowa to the Des Moines Valley Railroad Company, embracing in the aggregate 862,997.68 *Acres,*
(*Patents issued February* 23*d*, 1869.)

Parts of Sections.	Sec.	Town	Range	Acres.	REMARKS.
ne of sw	18	90	27	.....	Webster Co .
ne of nw	28	90	27	.....	Indemnity.
sw of sw	36	90	27	120.00	.....".....
se of ne	8	87	29	.....	.....".....
nw of ne	14	87	29	.....	.....".....
se of sw	14	87	29	120.00	.....".....
n fr hf of nw qr	5	90	29	71.13	In place.
se of nw	2	90	30	.....	Indemnity.
sw of se	4	90	30	80.00	.....".....
Aggregate in Webster county				391.13	
n hf of ne	2	91	27	.....	Humboldt Co
lots 1 and 2	3	91	27	.....	Indemnity.
lot 4	4	91	27	.....	.....".....
ne of sw	6	91	27	.....	.....".....
nw of ne	10	91	27	310.75	.....".....
lot 3	17	91	28	.....	In place.
lot 5	29	91	28	.....	.....".....
w fr hf	31	91	28	322.68	.....".....
ne qr	17	92	28	.....	.....".....
se qr	17	92	28	.....	.....".....

Parts of Sections.	Sec.	Tp.	Range	Acres.	REMARKS.
w hf of sw	17	92	28	.....	Humboldt Co
nw of ne	19	92	28	.....	In place.
se of ne	19	92	28	.....	.....".....
e hf of nw	19	92	28	.....	.....".....
e hf of sw	19	92	28	.....	.....".....
nw qr, n hf of sw and se of sw	21	92	28	.....	.....".....
e hf	29	92	28	.....	.....".....
lots 5 and 6	33	92	28	1281.42	.....".....
nw of nw	3	91	29	.....	.....".....
s hf of nw	3	91	29	.....	.....".....
sw qr	3	91	29	.....	.....".....
e fr hf	5	91	29	.....	.....".....
all	9	91	29	.....	.....".....
s hf	15	91	29	.....	.....".....
e hf	17	91	29	.....	.....".....
ne of se	18	91	29	.....	Indemnity.
all	21	91	29	.....	In place.
sw	27	91	29	.....	.....".....
e hf sec, e hf of nw qr and e hf of sw qr	29	91	29	.....	.....".....
w fr hf of nw	30	91	29	.....	Indemnit.y

DES MOINES VALLEY RAILROAD LANDS—CONTINUED.

Parts of Sections.	Sec.	Town.	Range	Acres.	Remarks.	Parts of Sections.	Sec.	Town.	Range	Acres.	Remarks.
e hf of ne qr	31	91	29		In place.	sw	23	92	29		In place.
e hf of se qr	31	91	29		"	ne	25	92	29		"
all	33	91	29		"	w frac. hf, and se qr	31	92	29	6506.03	"
nw of sw & s hf of sw	35	91	29	4228.69	"	w frac. hf of nw	18	91	30		Indemnity.
nw of ne	1	92	29		"	w frac. hf of sw	18	91	30		"
s hf of ne	1	92	29		"	se of sw	18	91	30		"
nw frnc. qr	1	92	29		"	ne of ne	34	91	30	263.32	"
s hf	1	92	29		"	ne frac. qr of ne	1	92	30		In place.
all	8	92	29		"	s hf of ne	1	92	30		"
all	5	92	29		"	nw frac. qr of nw	1	92	30		"
all	7	92	29		"	s hf of nw	1	92	30		"
n hf	9	92	29		"	s hf	1	92	30		"
sw qr	9	92	29		"	all	3	92	30		"
n hf of se	9	92	29		"	ne frac. qr of ne	5	92	30		"
sw of se	9	92	29		"	s hf of ne	5	92	30		"
all	11	92	29		"	ne of nw	5	92	30		"
n hf	13	92	29		"	s hf of nw	5	92	30		"
sw qr	13	92	29		"	se qr	5	92	30		"
w hf of se	13	92	29		"	se of se	7	92	30		"
all	15	92	29		"	lot 1 and e hf	9	92	30		"
n hf	17	92	29		"	w hf of ne	11	92	30		"
sw qr	17	92	29		"	w hf of se	11	92	30		"
e hf of se	17	92	29		"	se of se	11	92	30		"
sw of se	17	92	29		"	e hf of sw	11	92	30		"

n hf of ne	13	92	30		In place.
sw of ne	13	92	30		"
w hf of se	13	92	30		"
nw qr	13	92	30		"
lots 1, 5 and 7	15	92	30		"
lot 1 and sw of se	17	92	30		"
all	19	92	30		"
all	21	92	30		"
lots 1, 2, 3, 4, 5 and 10	23	92	30		"
sw of nw	23	92	30		"
all	29	92	30		"
all	35	92	30	5764.11	"
nw fr qr	1	93	30		"
nw of sw	1	93	30		"
se of sw	1	93	30		"
n fr hf of ne	3	93	30		"
nw fr qr	3	93	30		"
s hf of se and ne of se	3	93	30		"
n hf of nw and nw fr qr of ne	5	93	30		"
lots 1, 2 and 3	7	93	30		"
nw of ne	9	93	30		"
s hf of ne	9	93	30		"
w hf of se	9	93	30		"
e hf of ne	11	93	30		"
sw of ne	11	93	30		"
se qr	11	93	30		"
e hf of nw	11	93	30		"
sw of nw	11	93	30		"
ne of sw	11	93	30		In place.
w hf of sw	13	93	30		"
w hf of ne	15	93	30		"
e hf of nw	15	93	30		"
nw of nw	15	93	30		"
s hf of se	15	93	30		a"
e hf of sw	15	93	30		"
sw of sw	15	93	30		"
e hf of nw	17	93	30		"
nw of nw	17	93	30		a"
n hf of se	21	93	30		"
se of se	21	93	30		"
n hf of sw	21	93	30		"
sw of sw	21	93	30		"
ne of ne	23	93	30		"
sw of ne	23	93	30		"
n hf of se	23	93	30		"
sw of se	23	93	30		"
n hf of nw	23	93	30		"
sw of nw	23	93	30		"
s hf of sw	23	93	30		"
nw of sw	23	93	30		"
nw of ne	25	93	30		"
nw qr	25	93	30		"
se of se	25	93	30		"
w hf of se	25	93	30		"
e hf of sw	25	93	30		"
sw of sw	25	93	30		"
n hf of ne	27	93	30		"

DES MOINES VALLEY RAILROAD LANDS—CONTINUED.

Parts of Sections.	Sec.	Town.	Range	Acres.	Remarks.	Parts of Sections.	Sec.	Town.	Range	Acres.	Remarks.
sw of ne	27	93	30		In place	all	1	95	27		Kossuth Co.
nw qr	27	93	30		"	all	2	95	27		Indemnity.
n hf of sw	27	93	30		"	all	3	95	27		"
sw of sw	27	93	30		"	s hf and nw fr qr	5	95	27		"
e hf of nw	31	93	30		"	s fr hf	6	95	27		"
nw fr qr of nw	31	93	30		"	all	7	95	27		"
se of nw	33	93	30		"	w hf	8	95	27		"
w hf of nw	33	93	30		"	nw qr and se qr	9	95	27		"
w hf of ne	35	93	30		"	n hf and sw qr	10	95	27		"
n hf of nw	35	93	30		"	all	12	95	27		"
sw of nw	35	93	30		"	n hf	14	95	27		"
n hf of se	35	93	30		"	w hf	15	95	27		"
se of se	35	93	30		"	all	17	95	27		"
se of sw	35	93	30		"	s hf	19	95	27		"
w hf of sw	35	93	30	4415.51	"	n hf	20	95	27	7220.14	"
n hf of sw	29	93	29		"	n hf	1	96	27		"
sw of sw	29	93	29		"	all	2	96	27		"
s hf of ne	31	93	29		"	s hf	4	96	27		"
nw of ne	31	93	29		"	all	5	96	27		"
s hf of ne	31	93	29		"	se qr and nw qr	6	96	27		"
nw fr qr	31	93	29		"	nw fr qr	7	96	27		"
ne of sw	31	93	29		"	se	8	96	27		"
nw fr qr of sw	31	93	29	551.03	"	n hf and sw qr	9	96	27		"
						e hf and sw	10	96	27		"
Aggregate in Humboldt Co.				23,643.54		w hf and se	11	96	27		"

s hf	12	96	27		"
e hf	17	96	27		"
all	19	96	27		"
w hf	20	96	27		"
s hf	30	96	27		"
w fr hf	31	96	27		"
s hf	33	96	27		"
w hf	34	96	27	6863.59	"
s hf	2	97	27		"
s hf	3	97	27		"
n hf of se	7	97	27		"
nw	9	97	27		"
se	10	97	27		"
s hf	11	97	27		"
all	12	97	27		"
sw	15	97	27		"
w fr hf and se qr	18	97	27		"
all	19	97	27		"
e hf and sw	20	97	27		"
e hf and nw	21	97	27		"
w hf	22	97	27		"
w hf	27	97	27		"
all	28	97	27		"
e hf and sw	29	97	27		"
e hf	31	97	27		"
sw	32	97	27		"
e hf	33	97	27		"
w hf	34	97	27	7517.54	"
s hf and nw qr	24	97	28		"

w hf and ne qr	25	97	28		"
ne qr	33	97	28	1120.00	"
s hf	3	96	29		"
s hf	5	96	29	640.00	"
all	9	97	29		"
e hf and nw	11	97	29		"
nw	13	97	29		"
w hf	15	97	29		"
w hf and ne	17	97	29		"
all	21	97	29		"
w hf and se qr	25	97	29		"
all	27	97	29		"
e hf and sw	29	97	29		"
all	33	97	29		"
e hf and sw qr	35	97	29	5440.00	"
e hf	7	98	29		"
sw	17	98	29		"
se	20	98	29		"
ne	21	98	29		"
w hf and se	23	98	29		"
ne	25	98	29		"
ne	29	98	39		"
se	30	98	29		"
e hf	31	98	29		"
all	32	98	29		"
nw	35	98	29	2880.00	"
ne fr qr and sw qr	1	94	30		"
all	7	94	30		In place
ne	9	94	30		Indemnity

DES MOINES VALLEY RAILROAD LANDS—CONTINUED.

Parts of Sections.	Sec.	Town.	Range	Acres.	Remarks.
ne	13	94	30		Indemnity.
s hf of sw	15	94	30		In place.
ne of ne	17	94	30		"
w hf of nw	17	94	30		"
se of nw	17	94	30		"
w hf of se	17	94	30		"
se of se	17	94	30		"
sw qr	17	94	30		"
n fractional hf	19	94	30		"
sw fractional qr	19	94	30		"
n hf of se & se of se	19	94	30		"
w hf	21	94	30		"
w hf of se and se of se	21	94	30		"
sw qr	29	94	30	3017.44	"
sw qr	8	95	30		Indemnity.
n hf	17	95	30		"
nw frac. qr of nw qr	19	95	30		In place.
s frac. hf of nw frac. qr	19	95	30		"
e hf of sw frac. qr	19	95	30		"
nw frac. qr of sw fr. qr	19	95	30		"
n hf and se qr	22	95	30		Indemnity.
e hf	27	95	30		"
e hf of ne qr	31	95	30		In place.
nw of ne	31	95	30		"
w frac. hf of nw fr. qr	31	95	30		In place.
s frac. hf	31	95	30		"
e hf	34	95	30		Indemnity.
e hf	35	95	30	2684.96	"
se qr	9	98	30		"
all	23	98	30		"
all	27	98	30	1440.00	"
Aggregate in Kossuth county				38,823.67	
nw frac of ne	3	92	31		Pocahontas co.
nw frac. qr	3	92	31		In place.
n hf of sw	3	92	31		"
s hf of ne	5	92	31		"
s hf of nw	5	92	31		"
n hf of se	5	92	31		"
sw of se	5	92	31		"
n hf of sw	5	92	31		"
se of sw	5	92	31		"
s hf of ne	7	92	31		"
n hf of se	7	92	31		"
se of se	7	92	31		"
nw of ne	9	92	31		"
nw qr	9	92	31		"

nw of se	9	92	31		In place
s hf of se	9	92	31		"
n hf of sw	9	92	31		"
se of sw	9	92	31		"
se qr and s hf of sw	11	92	31		"
e hf and nw qr	13	92	31		"
se qr	15	92	31		"
sw	15	92	31		"
e hf of nw and sw of nw	15	92	31		"
n hf of ne	17	92	31		"
nw qr	17	92	31		"
e hf of se	17	92	31		"
nw of se	17	92	31		"
e hf of sw	17	92	31		"
nw of sw	17	92	31		"
n hf of ne	21	92	31		"
sw of ne	21	92	31		"
nw of se	21	92	31		"
s hf of nw	21	92	31		"
sw qr	21	92	31		"
all	23	92	31	4019.74	"
all	1	93	31		"
lots 1 and 2	3	93	31		"
n fr hf and sw qr	5	93	31		"
ne qr	7	93	31		"
e hf of nw	7	93	31		"
sw qr & sw fr qr of nw	7	93	31		"
nw of ne	9	93	31		"
e hf of se	9	93	31		In place
ne of nw	9	93	31		"
sw of nw	9	93	31		"
ne of sw	9	93	31		"
w hf of sw	9	93	31		"
sw of nw	15	93	31		"
nw of ne	17	93	31		"
s hf of nw	17	93	31		"
nw of nw	17	93	31		"
ne of ne	19	93	31		"
w fr hf of nw	19	93	31		"
se of sw	19	93	31		"
w fr hf of sw	19	93	31		"
e hf of ne	21	93	31		"
sw of ne	21	93	31		"
se of sw	27	93	31		"
sw of ne	29	93	31		"
ne of ne	31	93	31		"
sw of ne	31	93	31		"
w fr hf	31	93	31	3094.98	"
ne fr qr of ne qr	1	93	32		"
sw of ne	1	93	32		"
se of se	1	93	32		"
w hf of se	1	93	32		"
nw fr qr & n hf of sw qr	1	93	32		"
ne qr of se	3	93	32		"
w hf of se	3	93	32		"
ne qr	11	93	32		"

DES MOINES VALLEY RAILROAD LANDS—CONTINUED.

Parts of Sections.	Sec.	Town.	Range	Acres.	Remarks.
n hf of se	11	93	32		"
s hf of nw	11	93	32		"
ne of nw	11	93	32		"
s hf of sw	11	93	32		"
ne of sw	11	93	32		"
all	13	93	32		"
e hf	18	93	32		Indemnity.
ne	19	93	32		"
nw	21	93	32		"
e hf	22	93	32		"
s hf and nw qr	26	93	32		"
e hf and nw qr	27	93	32	3651.64	"
s hf	1	93	34		"
sw pr	3	93	34		"
se qr	4	93	34		"
all	5	93	34		"
e hf	6	93	34		"
e hf	7	93	34		"
n hf	9	93	34		"
w hf	17	93	34		"
e hf	18	93	34		"
n hf	20	93	34	3273.65	"
Aggregate in Pocahontas				14,040.01	

Parts of Sections.	Sec.	Town.	Range	Acres.	Remarks.
n fr hf	1	94	31		Palo Alto Co.
se qr and e hf of sw	1	94	31		In place.
w fr hf	3	94	31		"
n fr hf of ne	3	94	31		"
sw of ne	3	94	31		"
w hf of se	3	94	31		"
w hf of sw	5	94	31		"
e hf of ne	7	94	31		"
sw of ne	7	94	31		"
e hf of se	7	94	31		"
n fr hf of nw	7	94	31		"
se of ne	9	94	31		"
e hf of sw	9	94	31		"
w hf of ne	11	94	31		"
se of ne	11	94	31		"
e hf of se	11	94	31		"
w hf of nw	11	94	31		"
w hf of sw	11	94	31		"
se of sw	11	94	31		"
e hf	13	94	31		"
e hf of nw	13	94	31		"
nw of nw	13	94	31		"
ne of sw	13	94	31		"
s hf of ne	15	94	31		"
ne of se	15	94	31		"

sw of se	15	94	31	.....	In place
nw qr & e hf of sw	15	94	31	.....	..... "
nw qr and w hf of sw	17	94	31	.....	..... "
ne qr and e hf of nw	19	94	31	.....	..... "
ne of se	19	94	31	.....	..... "
sw of se	19	94	31	.....	..... "
sw fr qr	19	94	31	.....	..... "
e hf	23	94	31	.....	..... "
n w qr and w hf of sw	23	94	31	.....	..... "
w hf and ne qr	25	94	31	.....	..... "
w hf of ne and se of ne	27	94	31	.....	..... "
lots 1, 2, 3, and w hf ne	29	94	31	.....	..... "
n hf of ne	31	94	31	.....	..... "
se of ne	31	94	31	.....	..... "
ne of nw	31	94	31	.....	..... "
n hf of se	31	94	31	.....	..... "
sw of se	31	94	31	.....	..... "
sw fr qr	31	94	31	.....	..... "
e hf of ne and nw of nw	35	94	31	5376.13	..... "
n fr hf and sw qr	1	95	31	.....	Indemnity
s hf of ne and w hf of se	3	95	31	.....	In place
nw fr qr of nw	3	95	31	.....	..... "
s hf of nw and sw qr	3	95	31	.....	..... "
all	5	95	31	.....	..... "
w hf of ne	7	95	31	.....	..... "
w hf of se	7	95	31	.....	..... "
w fr hf	7	95	31	.....	..... "

n hf sec, and ne of se	9	95	31	.....	In place
s hf of se	9	95	31	.....	..... "
ne of sw	9	95	31	.....	..... "
sw of sw	9	95	31	.....	..... "
all	11	95	31	.....	..... "
s hf and nw qr	13	95	31	.....	..... "
w hf of ne and se of ne	13	95	31	.....	..... "
ne qr and n hf of se	15	95	31	.....	..... "
s hf of nw and sw qr	15	95	31	.....	..... "
w hf of ne	17	95	31	.....	..... "
se qr and e hf of nw	17	95	31	.....	..... "
sw of nw	17	95	31	.....	..... "
e hf of sw	17	95	31	.....	..... "
sw of sw	17	95	31	.....	..... "
ne of nw	19	95	31	.....	..... "
w fr hf of nw	19	95	31	.....	..... "
nw fr qr of sw	19	95	31	.....	..... "
n hf and se qr	21	95	31	.....	..... "
e hf of ne	23	95	31	.....	..... "
nw of ne	23	95	31	.....	..... "
e hf of se	23	95	31	.....	..... "
s hf of nw	23	95	31	.....	..... "
sw qr	23	95	31	.....	..... "
all	25	95	31	.....	..... "
all	27	95	31	.....	..... "
sw qr of ne	31	95	31	.....	..... "
w hf of se	31	95	31	.....	..... "

DES MOINES VALLEY RAILROAD LANDS—CONTINUED.

Parts of Sections.	Sec.	Town	Range	Acres.	REMARKS.
s fr ht of nw	31	95	31	.....	Palo Alto Co.
sw fr qr	31	95	31	.....	In place.
w hf sec, se qr, and w hf of ne qr	35	95	31	8144.13	.....".....
ne qr	7	96	31	.....	Indemnity.
s hf and nw qr	9	96	31	.....	.....".....
e hf and sw qr	20	96	31	.....	.....".....
all	21	96	31	.....	.....".....
n hf	31	96	31	.....	In place.
nw qr	32	96	31	.....	Indemnity.
all	33	96	31	2878.32	s hf place n hf "
n fr hf	1	94	32	.....	In place.
se qr	1	94	32	.....	.....".....
e hf of sw and nw of sw	1	94	32	.....	.....".....
ne fr qr of ne qr	3	94	32	.....	.....".....
sw of ne	3	94	32	.....	.....".....
ne of se	3	94	32	.....	.....".....
sw of se	3	94	32	.....	.....".....
w fr hf	3	94	32	.....	.....".....
e hf sec and e hf of sw	5	94	32	.....	.....".....
sw of sw	5	94	32	.....	.....".....
all	7	94	32	.....	.....".....
all	9	94	32	.....	.....".....
e hf sec, e hf of nw & e hf of sw	11	94	32	.....	.....".....

Parts of Sections.	Sec.	Tp.	Range	Acres.	REMARKS.
n hf sec, ne of se and sw of se	13	94	32	.....	Palo Alto Co.
e hf of sw and nw of sw	13	94	32	.....	In place.
n hf sec and n hf of se	15	94	32	.....	.....".....
n hf of sw and se of sw	15	94	32	.....	.....".....
ne of ne and sw of ne	17	94	32	.....	.....".....
e hf of se & w hf of nw	17	94	32	.....	.....".....
sw qr	17	94	32	.....	.....".....
ne of ne and sw of ne	19	94	32	.....	.....".....
nw fr qr of nw qr and se of nw	19	94	32	.....	.....".....
e hf sec & w hf of nw	21	94	32	.....	.....".....
n hf of sw	21	94	32	.....	.....".....
w hf of ne & se of ne	23	94	32	.....	.....".....
w hf of nw & se of nw	23	94	32	.....	.....".....
e hf of se and sw of se	23	94	32	.....	.....".....
sw qr	23	94	32	.....	.....".....
n hf sec, e hf of se and nw of se	25	94	32	.....	.....".....
w hf of sw & ne of sw	25	94	32	.....	.....".....
n hf of se, n hf sec and w hf of sw	27	94	32	.....	.....".....
all	29	94	32	.....	Indemnity.
n hf of ne and s hf	35	94	32	7903.54	In place.
sw of ne	1	95	32	.....	.....".....

nw of se & w fr hf sec	1	95	32	....	.. "
e hf of se & se of ne..	3	95	32	....	.. "
w fr hf of ne and nw fr qr	3	95	32	....	.. "
e fr hf of nw and nw fr qr of ne	5	95	32	....	.. "
ne of ne	7	95	32	....	.. "
w hf of ne & se of ne .	9	95	32	....	.. "
se qr and e hf of ne...	11	95	32	....	.. "
se of nw	11	95	32	....	.. "
se of sw and nw of sw	11	95	32	....	.. "
e hf sec, and sw of sw	13	95	32	....	.. "
e hf sec, nw qr and ne of sw..	15	95	32	....	.. "
w fr hf of sw & se of sw	19	95	32	....	.. "
ne of se	21	95	32	....	.. "
se of se	23	95	32	....	.. "
nw of se	23	95	32	....	.. "
ne of sw	23	95	32	....	.. "
w hf of sw	23	95	32	....	.. "
nw of nw, se of sw and lot 4	25	95	32	....	.. "
w hf of sw	29	95	32	....	.. "
w fr hf .	31	95	32	....	.. "
e hf of ne	33	95	32	....	.. "
sw of ne	33	95	32	....	.. "
se of nw	33	95	32	....	.. "
s hf	33	95	32	....	.. "
e hf	35	95	32	4027.91	.. "
e hf, n hf of nw and se of nw	3	96	32	....	.. "
lots 1, 2, 3, 4 & 9, and w fr hf of nw qr....	5	96	32	....	.. "
w fr hf	7	96	32	....	.. "
all	9	96	32	....	.. "
n hf and se qr	11	96	32	....	Indemnity ..
w hf	14	96	32	....	.... "
all	15	96	32	....	In place. ....
e hf sec, e hf of nw and sw qr	17	96	32	....	.. "
e hf of se & nw of se .	19	96	32	....	.. "
sw of ne & lots 1, 2 & 3	19	96	32	....	.. "
all	21	96	32	....	.. "
e hf	23	96	32	....	Indemnity ..
nw of nw	23	96	32	....	.... "
e hf of sw	23	96	32	....	.... "
sw of sw	23	96	32	....	In place ....
s hf	25	96	32	....	Indemnity ..
s hf	27	96	32	....	In place ....
ne of ne	27	96	32	....	.. "
sw of ne	27	96	32	....	.. "
s hf of nw	27	96	32	....	.. "
s hf of ne	29	96	32	....	.. "
nw of ne	29	96	32	....	.. "
se qr, nw qr and n hf of sw	29	96	32	....	.. "
ne qr of nw	31	96	32	....	.. "
e hf	33	96	32	....	.. "

DES MOINES VALLEY RAILROAD LANDS—CONTINUED.

Parts of Sections.	Sec.	Town.	Range	Acres.	Remarks.	Parts of Sections.	Sec.	Town.	Range	Acres.	Remarks.
se of nw	33	96	32		Palo Alto co.	w hf of se	27	97	32		In place.
nw of nw	33	96	32		In place.	nw qr, w hf of sw and se of sw	27	97	32		"
e hf of sw	33	96	32		"	ne of ne	29	97	32		"
sw of sw	33	96	32		"	w hf of ne	29	97	32		"
all	35	96	32	7517.99	"	nw qr and s hf sec	29	97	32		"
s hf	2	97	32		Indemnity.	n hf of ne	31	97	32		"
all	5	97	32		In place.	se of ne	31	97	32		"
ne qr and ne of se	7	97	32		"	nw of se	31	97	32		"
s hf of se & w fr. hf sec	7	97	32		"	se of sw	31	97	32		"
se qr	10	97	32		Indemnity.	w frac. hf of sw	31	97	32		"
se qr and w hf	11	97	32		"	n hf	33	97	32		"
e hf	13	97	32		"	n hf of se	33	97	32		"
w hf	14	97	32		"	se of se	33	97	32		"
s hf of ne	17	97	32		In place.	n hf of sw	33	97	32		"
nw qr and s hf sec	17	97	32		"	sw of sw	33	97	32		Indemnity.
all	19	97	32		"	w hf	35	97	32	7501.95	"
s hf of ne	21	97	32		"	n hf sec., sw qr and w hf of se	1	94	33		In place.
nw of ne	21	97	32		"	ne qr, s hf of se and se of nw	3	94	33		"
s hf of nw	21	97	32		"	ne of sw	3	94	33		"
nw of nw	21	97	32		"	nw frac. qr	7	94	33		Indemnity.
s hf	21	97	32		"	all	9	94	33		"
nw	25	97	32		Indemnity.						
w hf	26	97	32		"						
sw of ne	27	97	32		In place.						

w hf and se	10	94	33		Indemnity.
e hf of ne	11	94	33		In place.
w hf of nw	11	94	33		"
se qr	11	94	33		"
se of sw and w hf of sw	11	94	33		"
n hf of ne	13	94	33		"
n hf of nw	13	94	33		"
se qr	13	94	33		"
n hf of sw	13	94	33		"
se of sw	13	94	33		"
s hf and nw	15	94	33		Indemnity.
nw	28	94	33		"
w hf	32	94	33	3972.51	"
n hf, sw qr, n hf of se and se of se	3	95	33		In place.
w hf and n fr hf of ne	5	95	33		"
sw of ne and n hf of se	5	95	33		"
all	7	95	33		"
e hf and e hf of sw	9	95	33		"
w hf of sw	11	95	33		"
e hf of se and nw of se	13	95	33		"
n hf and e hf of se	15	95	33		"
sw of se and e hf of sw	15	95	33		"
s hf, nw qr & e hf of ne	17	95	33		"
sw of ne	17	95	33		"
e hf of ne	19	95	33		"
e hf and nw qr	21	95	33		"
e hf of sw and nw of sw	21	95	33		"
ne qr	23	95	33		In place.
se of se	23	95	33		"
w hf of se	23	95	33		"
w hf of nw	23	95	33		"
ne of nw	23	95	33		"
ne of sw	23	95	33		"
w hf of sw	23	95	33		"
e hf and n hf of sw	25	95	33		"
ne of ne	27	95	33		"
w hf of ne	27	95	33		"
w hf of se and w hf sec	27	95	33		"
ne qr, n hf of se and e e hf of nw	29	95	33		"
n hf of ne & n hf of nw	33	95	33		"
w hf, sw of ne and se qr	35	95	33	6649.80	"
e hf, n hf of nw & se of sw	1	96	33		"
se qr, nw qr, e hf of sw and nw of sw	3	96	33		"
e hf and sw qr	5	96	33		"
e hf, nw qr, e hf of sw and nw fr qr of sw	7	96	33		"
s hf and nw qr	9	96	33		"
e hf of ne and sw of ne	9	96	33		"
se of sw	13	96	33		"
n hf and n hf of se	15	96	33		"
e hf of sw and sw of sw	15	96	33		"
n hf and sw qr	17	96	33		"
n hf of se and se of se	17	96	33		"

DES MOINES VALLEY RAILROAD LANDS—CONTINUED.

Parts of Sections.	Sec.	Town.	Range	Acres.	Remarks.
e hf and nw qr....	19	96	33	.....	Palo Alto Co.
e hf of sw and nw fr qr of sw....	19	96	33	.....	In place.
n hf and se qr.....	21	96	33	.....	..... " ....
n hf of sw and se of sw	21	96	33	.....	..... " ....
w hf of ne and w hf sec	27	96	33	.....	..... " ....
ne qr and n hf of se..	29	96	33	.....	..... " ....
se of se....	29	96	33	.....	..... " ....
n hf of nw....	29	96	33	.....	..... " ....
sw of nw & w hf of sw	29	96	33	.....	..... " ....
w fr hf, se qr & w hf of ne.....	31	96	33	.....	..... " ....
e hf and e hf of nw...	33	96	33	.....	..... " ....
nw of nw & e hf of sw	33	96	33	6783.29	..... " ....
w hf, se qr & sw of ne.	1	97	33	.....	..... " ....
n hf. se qr & s hf of sw	3	97	33	.....	..... " ....
nw of sw.....	3	97	33	.....	..... " ....
all.....	5	97	33	.....	..... " ....
w fr hf	7	97	33	.....	..... " ...
n hf of ne.....	7	97	33	.. ....	..... " ....
sw of ne and n hf of se	7	97	33	.....	..... " ...
w hf and w hf of ne..	9	97	33	.....	..... " ....
w hf of se....	9	97	33	.....	..... " ....
n hf and w hf of se...	11	97	33	.....	..... " ....
se of se & n hf of sw..	11	97	33	.....	..... " ....

Parts of Sections.	Sec.	Town.	Range	Acres.	Remarks.
all	13	97	33	.....	Palo Alto Co.
e hf and e hf of nw ..	15	97	33	.....	In place.
nw of nw & e hf of sw	15	97	33	.....	..... " ....
e hf, sw qr & w hf of nw....	17	97	33	.....	..... " ....
all....	19	97	33	.....	..... " ....
w hf, w hf of ne and ne of ne.....	21	97	33	.....	..... " .....
e hf and e hf of nw...	23	97	33	.....	..... " .....
nw of nw.	23	87	33	.....	..... " .....
ne of sw and sw of sw	23	97	33	... ...	..... " ....
all.....	25	97	33	.....	..... " ..
ne of ne & s hf of nw.	27	97	33	.....	..... " ....
ne qr and s hf of se ..	29	97	33	.....	..... " ....
nw of se and e hf of nw	29	97	33	.....	..... " ....
sw of nw and sw qr ..	29	97	33	.....	..... " ....
sw of ne.....	31	97	33	.....	..... " ....
sw of se....	31	97	33	.....	..... " ....
nw fr qr & ne of sw..	31	97	33	.....	..... " ...
e hf and nw.....	33	97	33	.....	..... " ....
n hf of sw and se of sw	33	97	33	.....	..... " ....
ne qr and n hf of se..	35	97	33	8845.00	..... " ....
w hf and e hf of ne...	1	95	34	.....	..... " ....
ne of se and sw of se	1	95	34	.....	..... " ....
n hf of ne.....	13	95	34	.....	..... " ....

se of ne and ne of se	13	95	34	.....	....." .....
w hf	17	95	34	.....	Indemnity.....
n hf	29	95	34	1299.50	....." .....
all	1	96	34	.....	In place.....
ne of ne	11	96	34	.....	....." .....
w hf of ne	13	96	34	.....	....." .....
se of ne	13	96	34	.....	....." .....
w hf of se	13	96	34	.....	....." .....
ne of se	13	96	34	.....	....." .....
e hf of nw	13	96	34	.....	....." .....
se of sw	13	96	34	.....	....." .....
e hf of se	23	96	34	.....	....." .....
w hf of ne	25	96	34	.....	....." .....
w hf of se	25	96	34	.....	....." .....
e hf of nw	25	96	34	.....	....." .....
nw of nw	25	96	34	.....	....." .....
se of sw	25	96	34	.....	....." .....
nw of sw	25	96	34	.....	....." .....
e hf of ne and ne of se	35	96	34	1578.14	....." .....
n hf and se qr	3	97	34	.....	....." .....
w hf of sw amd ne of sw	3	97	34	.....	....." .....
ne qr, ne of se and ne of nw	9	97	34	.....	....." .....
n hf, se qr and se of sw	13	97	34	.....	....." .....
ne qr, n hf of se and e hf of nw	15	97	34	.....	....." .....
w hf of ne	23	97	34	.....	....." .....
ne of ne	23	97	34	.....	....." .....
w hf of nw	23	97	34	.....	....." .....
ne of nw	23	97	34	.....	....." .....
e hf of se	23	97	34	.....	....." .....
e hf of sw	23	97	34	.....	....." .....
sw of sw	23	97	34	.....	....." .....
se of ne	25	97	34	.....	....." .....
se qr and w hf of nw	25	97	34	.....	....." .....
w hf of sw	25	97	34	.....	....." .....
e hf of ne and ne of se	27	97	34	.....	....." .....
ne qr	32	97	34	.....	Indemnity.....
w hf of ne	35	97	34	.....	In place.....
se of ne	35	97	34	.....	....." .....
se qr	35	97	34	.....	....." .....
w hf of nw	35	97	34	.....	....." .....
ne of nw	35	97	34	.....	....." .....
ne of sw	35	97	34	3176.56	....." .....
Aggregate in Palo Alto Co				....75,349.77	.....
s hf	8	100	31	.....	Indemnity.....
s hf	9	100	31	.....	Emmett Co ....
s hf	10	100	31	.....	....." .....
all	15	100	31	.....	....." .....
e hf	18	100	31	.....	....." .....
e hf	19	100	31	.....	....." .....
all	20	100	31	.....	....." .....
all	29	100	31	.....	....." .....

DES MOINES VALLEY RAILROAD LANDS.—CONTINUED.

Parts of Sections.	Sec.	Town.	Range	Acres.	Remarks.	Parts of Sections.	Sec.	Town.	Range	Acres.	Remarks.
all	31	100	31		Emmet co.	w hf and se	12	99	32		Indemnity.
all	32	100	31	4769.12	Indemnity.	w hf	13	99	32		"
s hf	3	98	32		"	n hf	14	99	32		"
sw	4	98	32		"	nw	21	99	32	3063.28	"
s hf	5	98	32		"	s hf	8	100	32		"
w fr. hf of sw	7	98	32		In place.	all	13	100	32		"
se of sw and sw of se	7	98	32		"	all	17	100	32		"
w hf and se qr	8	98	32		Indemnity.	ne	18	100	32		"
all	10	98	32		"	sw	21	100	32		"
w hf	14	98	32		"	e hf	22	100	32		"
all	15	98	32		[bal. indemnity.	all	23	100	32		"
w hf and se qr	17	98	32		w hf sw in place;	all	24	100	32		"
all	19	98	32		In place.	all	25	100	32		"
all	20	98	32		Indemniy.	all	26	100	32		"
w hf	21	98	32		"	e hf	27	100	32		"
e hf	22	98	32		"	w hf	28	100	32		"
w hf	23	98	32		"	w hf	34	100	32	5760.00	"
all	27	98	32		"	all	3	98	33		In place.
all	28	98	32		"	all	5	98	33		"
w hf sec., w hf of ne & se	29	98	32		In place.	n hf of ne, nw qr and w hf of sw	11	98	33		"
all	33	98	32	8209.81	Indemnity.						
all	1	99	32		"	e hf	13	98	33		"
n hf	2	99	32		"	lot 1, e hf of sw and sw of sw	13	98	33		"
all	11	99	32		"						

lot 1 and nw qr	15	98	33		Emmet Co.
e hf	17	98	33		In place.
e hf nw and sw qr	17	98	33		"
all	21	98	33		"
all	23	98	33		"
all	27	98	33		"
all	29	98	33		"
all	33	98	33		"
all	35	98	33	6647.69	"
all	1	99	33		Indemnity.
all	3	99	33		"
all	5	99	33		ne fr ¼ place balance
all	9	99	33		In place.
w hf of nw, sw qr and sw of se	11	99	33		"
all	13	99	33		Indemnity.
all	17	99	33		In place.
all	19	99	33		"
all	23	99	33		"
w hf and ne	25	99	33		ne ¼ indm'ty w ½
all	27	99	33		In place. [in pla'
all	29	99	33		"
nw fr qr	31	99	33		"
n hf of se	31	99	33		"
w fr hf of sw	31	99	33		"
ne of sw	31	99	33		"
lot 1 and w hf of ne	35	99	33		"
ne of ne and s hf of se	35	99	33		"
w hf	35	99	33	8613.73	"
n hf of se and se of se	8	100	33		Emmet Co.
w hf and se qr	13	100	33		Indemnity.
all	14	100	33		"
all	15	100	33		"
w hf of ne	17	100	33		In place.
se fr qr and w hf	17	100	33		"
w hf	19	100	33		"
s hf of nw	21	100	33		"
nw of nw	21	100	33		"
w hf of se	21	100	33		"
sw	21	100	33		"
w hf	29	100	33		"
all	31	100	33		"
e hf	33	100	33	4297.00	"
s hf and nw fr qr	1	98	34		"
all	3	98	34		"
all	11	98	34		"
all	15	98	34		"
all	17	98	34		nw qr & w hf sw ind, e hf sec & e hf sw pla'
e hf	18	98	34		Indemnity.
e hf	19	98	34		"
w hf of nw	20	98	34		"
all	21	98	34		In place.
all	23	98	34		"
all	27	98	34		"
e fr hf and nw qr	29	98	34		nw qr indemnity & e fr hf in place
all	33	98	34	6627.80	In place.
sw of sw	3	99	34		"
all	5	99	34		"

DES MOINES VALLEY RAILROAD LANDS—CONTINUED.

Parts of Sections.	Sec.	Town.	Range	Acres.	Remarks.	Parts of Sections.	Sec.	Town.	Range	Acres.	Remarks.
w hf	7	99	34	.....	In place	e hf	23	100	34	.....	.....
w hf	9	99	34	.....	"	e hf	25	100	34	.....	Emmet Co
e hf of nw	13	99	34	.....	"	e hf and sw qr	27	100	34	.....	In place
nw of sw	15	99	34	.....	"	e hf	29	100	34	.....	"
all	17	99	34	.....	"	all	31	100	34	.....	"
all	19	99	34	.....	"	w hf	33	100	34	.....	"
s hf sec and se of ne	23	99	34	.....	"	nw qr and n hf of sw	35	100	34	5496.92	"
e hf	25	99	34	.....	"	Aggregate in Emmet Co				58,729.29	
n hf of nw and s hf of sw	25	99	34	.....	"	s hf	4	89	37	.....	In Sac Co
all	29	99	34	.....	"	e hf	6	89	37	.....	Indemnity
all	31	99	34	.....	"	e hf of nw & nw of nw	6	89	37	760.00	"
se qr and w hf	35	99	34	5303.94	"						
e hf of ne	7	100	34	.....	"	e hf	9	93	36	320.00	Buena VistaCo
w fr hf of nw	7	100	34	.....	"	s hf	20	90	37	.....	Indemnity
sw of se	7	100	34	.....	"	s hf	26	90	37	.....	"
sw fr qr	7	100	34	.....	"	all	28	90	37	.....	"
n hf	9	100	34	.....	"	all	30	90	37	.....	"
nw fr qr and s hf	11	100	34	.....	"	all	34	90	37	2585.22	"
all	13	100	34	.....	"	e hf	2	93	37	.....	"
w hf	15	100	34	.....	"	se	4	93	37	.....	"
e hf	17	100	34	.....	"	n hf	6	93	37	.....	"
e hf	19	100	34	.....	"	nw	14	93	37	.....	"
e hf of sw	21	100	34	.....	"	all	20	93	37	1670.93	"
n hf	21	100	34	.....	"	Aggregate in Buena Vista Co.				4,576.15	

s hf	2	94	36		Clay county.
s hf	5	94	36		Indemnity.
n hf	8	94	36		"
sw	10	94	36		"
n hf	11	94	36		"
all	18	94	36		"
all	22	94	36		"
se	33	94	36	2880.00	"
s hf	2	94	37		"
sw qr	4	94	37		"
s hf	5	94	37		"
w hf	8	94	37		"
e hf	9	94	37		"
s hf and nw	10	94	37		"
s hf	11	94	37		"
all	13	94	37		"
n hf	14	94	37		"
e hf	17	94	37		"
nw qr	28	94	37		"
n hf and sw qr	29	94	37		"
e hf	30	94	37		"
w hf	32	94	37		"
sw qr	35	94	37	5120.00	"
e hf	19	95	37		"
all	21	95	37		"
all	28	95	37		"
all	29	95	47		"
e hf	31	95	37		"
all	32	95	37		Indemnity.
all	33	95	37	3840.00	"
s hf	2	96	37		"
n hf	14	96	37		"
all	22	96	37	1280.00	"
all	26	94	38		"
n hf	27	94	38		"
ne	28	94	38		"
all	36	94	38	1680.00	"
s hf	5	97	37		"
s hf	6	97	37		"
all	8	97	37		"
all	17	97	37		"
e hf	18	97	37		"
ne	19	97	37		"
se	20	97	37		"
w hf	21	97	37		"
e hf and nw	26	97	37		"
n hf	27	97	37		"
all	29	97	37		"
se	34	97	37	4480.00	"

Aggregate in Clay county.....19,280.00

s hf	1	98	35		Dickinson co.
s hf	2	98	35		Indemnity.
s hf	4	98	35		"
s hf	9	98	35		"

DES MOINES VALLEY RAILROAD LANDS—CONTINUED.

Parts of Sections.	Sec.	Town.	Range	Acres.	Remarks.
all	17	98	35	.....	Dickinson Co.
n hf	20	98	35	.....	Indemniiy.
all	22	98	35	.....	.... " ....
all	27	98	35	.....	.... " ....
s hf	29	98	35	.....	.... " ....
all	31	98	35	.....	.... " ....
all	32	98	35	5130.34	.... " ....
s hf	1	99	35	.....	In place.
ne fr qr and e hf of se	3	99	35	.....	.... " ....
all	5	99	35	.....	Indemnity.
se	6	99	35	.....	.... " ....
ne	7	99	35	.....	.... " ....
n hf	8	99	35	.....	.... " ....
e hf sec and sw of sw	11	99	35	.....	sw of sw indemnity. e hf sec in place.
e hf	13	99	35	.....	In place.
s hf	17	99	35	.....	Indemnity.
all	21	99	35	.....	.... " ....
n hf of ne	23	99	35	.....	In place.
se of ne	23	99	35	.....	.... " ....
e hf of se	23	99	35	.....	.... " ....
nw qr and e hf of sw	25	99	35	3977.87	.... " ....
all	9	100	35	.....	.... " ....
all	11	100	35	.....	.... " ....
all	13	100	35	.....	.... " ....
e hf of ne	17	100	35	.....	.... " ....
nw of ne	17	100	35	.....	Dickinson Co.
ne of se	17	100	35	.....	In place.
n hf	21	100	35	.....	.... " ....
se qr	21	100	35	.....	.... " ....
e hf of sw	21	100	35	.....	.... " ....
all	23	100	35	.....	.... " ....
e fr hf of nw	27	100	35	.....	.... " ....
n hf of sw	27	100	35	.....	.... " ....
se of sw	27	100	35	.....	.... " ....
all	29	100	35	.....	Indemnity.
e hf	30	100	35	.....	.... " ....
e hf	31	100	35	.....	.... " ....
all	33	100	35	5438.17	.... " ....
n hf and se	5	98	36	.....	.... " ....
e hf	8	98	36	.....	.... " ....
w hf	9	98	36	1120.00	.... " ....
all	4	98	37	.....	.... " ....
all	9	98	37	.....	.... " ....
nw	10	98	37	.....	.... " ....
nw	11	98	37	.....	.... " ....
all	21	98	37	.....	.... " ....
n hf	22	98	37	.....	.... " ....
all	23	98	37	.....	.... " ....
n hf and se	26	98	37	.....	.... " ....
all	32	98	37	.....	.... " ....

all	33	98	37	.....	Indemnity ...
all	34	98	37	5601.22	....“.....
all	14	99	37	.....	....“.....
ne fr qr	26	99	37	.....	....“.....
w hf and se	35	99	37	.....	....“.....
s fr hf	36	99	37	1508.69	....“.....
Aggregate in Dickinson Co..				22,776.29	....“.....
all	2	89	39	.....	Ida County...
all	4	89	39	.....	Indemnity ...
all	10	89	39	.....	....“.....
all	24	89	39	.....	....“.....
all	26	89	39	.....	....“.....
all	34	89	39	3843.96	....“.....
w hf	20	90	39	.....	Cherokee Co.
n hf	26	90	39	.....	Indemnity ...
sw qr	28	90	39	.....	....“.....
all	32	90	39	.....	....“.....
all	36	90	39	2080.00	....“.....
all	4	93	40	.....	....“.....
all	8	93	40	1305.48	....“.....
Aggregate in Cherokee Co....				3,385.48	....“.....
s hf	2	94	39	.....	O'Brien Co...
s hf	3	94	39	.....	Indemnity ...
w hf and se qr	10	94	39	1120.00	....“.....
all	4	94	41	.....	....“.....
w hf	10	94	41	.....	O'Brien Co...
e hf	22	94	41	.....	Indemnity ...
all	28	94	41	.....	....“.....
all	32	94	41	.....	....“.....
w hf	34	94	41	2720.58	....“.....
s hf	4	95	41	.....	....“.....
e hf	8	95	41	.....	....“.....
all	9	95	41	.....	....“.....
w hf	10	95	41	.....	....“.....
e hf	17	95	41	.....	....“.....
all	20	95	41	.....	....“.....
all	21	95	41	.....	....“.....
all	28	95	41	.....	....“.....
e hf	30	95	41	.....	....“.....
all	32	95	41	4800.00	....“.....
all	10	97	42	.....	....“.....
w hf	11	97	42	.....	....“.....
e hf	12	97	42	.....	....“.....
all	15	97	42	.....	....“.....
all	20	97	42	.....	....“.....
w hf	21	97	42	.....	....“.....
e hf	30	97	42	3200.00	....“.....
Aggregate in O'Brien Co ...				11,840.58	....“.....
sw qr	5	98	39	.....	Osceola Co...
se	6	98	39	.....	Indemnity ...
all	8	98	39	.....	....“.....
all	17	98	39	.....	....“.....

DES MOINES VALLEY RAILROAD LANDS.—CONTINUED.

Parts of Sections.	Sec.	Town.	Range	Acres.	Remarks.	Parts of Sections.	Sec.	Town.	Range	Acres.	Remarks.
e hf	18	98	39		Indemnity.	all	28	98	42		Indemnity.
e hf	20	98	39		"	s hf	29	98	42		"
whf	21	98	39		"	n hf	32	98	42	3200.00	"
all	28	98	39		"						
all	29	98	39		"	Aggregate in Osceola county				14,408.30	
all	35	98	39	4480.00	"						
all	4	98	40		"	all	2	90	43		Plymouth Co.
n hf	9	98	40		"	all	10	90	43		Indemniy.
all	10	98	40		"	w hf and ne qr	18	90	43		"
s hf	13	98	40		"	e hf sec., and s hf of sw	28	90	43		"
all	15	98	40		"	all	30	90	43	2901.95	"
n hf	23	98	40		"	sw qr	14	91	43		"
n hf	24	98	40	3208.30	"	sw qr	18	91	43		"
all	9	99	40		"	se qr	24	91	43		"
s hf	15	99	40		"	all	26	91	43		"
all	23	99	40		"	all	34	91	43		"
all	25	99	40		"	all	36	91	43	2415.27	"
n hf	26	99	40		"	all	2	93	44		"
s hf	35	99	40		"	all	12	93	44		"
all	36	99	40	3520.00	"	n hf	14	93	44	1600.00	"
e hf	10	98	42		"						
all	11	98	42		"	Aggregate in Plymouth Co				6,917.22	
all	15	98	42		"						
w hf	27	98	42		"	w fr hf	2	95	43		Sioux Co.

se qr	3	95	43		Indemnity.
e hf and sw qr	10	95	43		"
w hf	11	95	43		"
all	17	95	43	1921.97	"
s hf	5	97	43		"
e hf	7	97	43		"
all	8	97	43		"
all	25	97	43		"
all	36	97	43	2560.00	"
w fr hf and se qr	2	94	44		"
all	12	94	44		"
sw	14	94	44		"
sw	22	94	44		"
all	28	94	44		"
all	32	94	44		"
all	36	94	44	3367.57	"
w hf and ne qr	25	95	44		"
ne qr	35	95	44	640.00	"
s hf	1	97	44		"
s hf	2	97	44		"
all	11	97	44		"
all	12	97	44	1920.00	"
all	5	94	45		"
w hf	8	94	45		"
e hf	10	94	45		"
all	20	94	45		"
all	22	94	45		"
all	28	94	45		"
w hf and ne	32	94	45	3698.34	"
e hf	11	95	45		Indemnity.
all	12	95	45		"
sw	14	95	45		"
all	22	95	45		"
all	23	95	45		"
all	27	95	45		"
all	32	95	45		"
w hf	33	95	45	4000.00	"
all	28	97	46		"
all	29	97	46	1280.00	"
all	14	97	47		"
e hf	15	97	47		"
e hf	22	97	47		"
all	23	97	47		"
n hf	24	97	47		"
se qr	25	97	47		"
nw	26	97	47		"
all	27	97	47		"
w hf	34	97	47		"
s hf	35	97	47		"
all	36	97	47	4480.00	"
all	5	97	48		"
e hf and nw qr	25	97	48		"
e hf	36	97	48	1519.22	"

Aggregate in Sioux county..25,387.10

all	5	98	43		Lyon County.
all	6	98	43		Indemnity.

DES MOINES VALLEY RAILROAD LANDS—CONTINUED.

Parts of Sections.	Sec.	Town.	Range	Acres.	Remarks.	Parts of Sections.	Sec.	Town.	Range	Acres.	Remarks.
all	21	98	43		Indemnity.	all	12	98	44		Indemnity.
all	28	98	43		"	all	14	98	44		"
all	33	98	43		"	e hf	15	98	44		"
all	35	98	43	3867.47	"	e hf	20	98	44		"
all	3	99	43		"	all	21	98	44		"
all	4	99	43		"	all	22	98	44		"
e hf	8	99	43		"	e hf	27	98	44		"
all	9	99	43		"	all	28	98	44		"
e hf	18	99	43		"	all	34	98	44	7062.20	"
all	17	99	43		"	all	5	98	45		"
e hf	20	99	43		"	e hf	7	98	45		"
e hf	30	99	43		"	all	8	98	45		"
all	29	99	43		"	all	11	98	45		"
e hf	32	99	43	4809.38	"	all	12	98	45		"
all	25	100	43		"	all	15	98	45		"
all	26	100	43		"	all	20	98	45		"
e hf	27	100	43		"	all	23	98	45		"
all	34	100	43		"	e hf	30	98	45		"
w hf	35	100	43	2560.00	"	all	28	98	45		"
all	2	98	44		"	all	29	98	45		"
e hf	7	98	44		"	e hf	31	98	45		"
all	8	98	44		"	se qr	32	98	45	6946.14	"
w hf	10	98	44		"	n hf	2	99	45		"
e hf	11	98	44		"	s hf	3	99	45		"

s hf	4	99	45	.....	....	" ....
all	9	99	45	.....	....	" ....
all	10	99	45	.....	....	" ....
se qr	11	99	45	.....	...	" ....
all	14	99	45	.....	....	" ....
all	15	99	45	.....	....	" ....
all	22	99	45	.....	....	" ....
se qr	23	99	45	.....	...	" ....
all	27	99	45	.....	....	" ....
all	28	99	45	.....	....	" ....
e hf	32	99	45	.....	....	" ....
se qr	33	99	45	6240.00	....	" ....
all	17	100	45	.....	....	" ....
all	20	100	45	.....	....	" ....
all	21	100	45	.....	....	" ....
all	28	100	45	.....	....	" ....
all	33	100	45	.....	....	" ....
all	34	100	45	3840.00	....	" ....
all	12	98	46	.....	....	" ....
all	23	98	46	...	....	" ....
all	24	98	46	.....	....	" ....
w hf	25	98	46	.....	....	" ....
all	26	98	46	.....	..	" ....
all	36	98	46	3520.00	....	" ....
Aggregate in Lyon Co. ..				38,845.19	.....	

STATE OF IOWA,

To all to whom these presents shall come, greeting:

WHEREAS, the Des Moines Valley Railroad Company has deposited with the State Treasurer money sufficient to pay the claims provided for in Chapter 108, Laws of the 10th General Assembly, and subsequent laws supplementary or amendatory thereto, wherein it is provided that upon compliance with the aforesaid requirements the lands granted to the State of Iowa by an act of Congress, approved July 12th, A. D. 1862, shall be conveyed to said Railroad Company in accordance with the terms and provisions of the fifth paragraph of the first section of chapter 57, Laws of the 12th General Assembly;

THEREFORE, KNOW YE, that the State of Iowa, in consideration of the premises and in conformity with the laws of the General Assembly above referred to, has given and granted, and by these presents does give and grant unto the Des Moines Valley Railroad Company, and to its assigns, the following described lands, situate in.....county, Iowa, to-wit:

(DESCRIPTION OF LANDS.)

To have and to hold the same, together with all the rights, privileges, immunities and appurtenances of whatsoever nature thereunto belonging, unto the said Des Moines Valley Railroad Company, and to its assigns forever.

IN TESTIMONY WHEREOF, I..... *Governor of the State of Iowa*, have caused these letters to be made Patent, and the Great Seal of the State of Iowa to be hereunto affixed. Given under my hand at Des Moines, the.....day of.....in the year of our Lord one thousand eight hundred and.....and of the State of Iowa the.....

By the Governor:

.....

.....
Secretary of State.

I certify that the foregoing Deed is recorded in Vol.... Page....

.....
Register State Land Office.

DES MOINES VALLEY RAILROAD LANDS.

List of lands in place approved and certified to the State under Act of Congress of July 12, 1862, and which were withheld from patent to the Des Moines Valley Railroad Co., because of their being occupied by persons claiming to be bona fide settlers under the laws of the State.

Parts of Sections.	Sec.	Town.	Range	Acres.	Remarks.	Parts of Sections.	Sec.	Town.	Range	Acres.	Remarks.
nw qr	17	92	28			w hf of nw	17	96	32		
se qr	19	92	28			se qr	21	97	33		
ne of ne	27	92	29			se of sw	31	99	33		
sw qr	5	92	30			lots 2, 5, & 6, se of nw and n hf of ne	25	93	31		
nw qr	9	92	30			ne qr	35	99	34		
lot 1	7	92	30			ne qr	1	98	34		
lots 3, 4, 5, 6, and se qr of nw qr	25	93	31			e hf of se qr	35	100	34		
lots 7 and 8	25	93	31			s hf of nw and n hf sw	25	99	34		
lot 1,	17	96	32			n hf of ne	23	99	34		

SPECIAL CERTIFICATES.

Whereas, the act of Congress, approved the 12th July, 1862, entitled "an act confirming a land grant to the State of Iowa and for other purposes" grants to the State of Iowa the alternate odd numbered sections "in place" and undisposed of, lying within five miles of the Des Moines river between the Raccoon Fork and the northern boundary of said State, and whereas said act provides that if any of said lands shall have been sold or otherwise disposed of by the United States before the passage of said act, excepting those released to the grantees of the State of Iowa, under the joint resolution of March 2d, 1861, the Secretary of the Interior shall set apart an amount of lands within said State to be certified in lieu thereof, and whereas it appears in the preliminary adjustment of said grant that the United States had sold and otherwise disposed of a certain quantity of land, prior to the passage of said act for which the said State is entitled to indemnity under the act aforesaid. Therefore, this is to certify that upon the presentation of this paper to any of the land offices in the State of Iowa, accompanied by written authority from the Governor authorizing the party presenting the same as State agent to make indemnity selections under said act, it shall and may be lawful for the Register and Receiver to receive lists of such indemnity selections from such agent; which lists must be verified by the signature of the said agent, attested by the Register and Receiver and be accompanied by their certificate that the lands so selected are vacant public lands, subject to entry at private sale at $1.25 per acre; the aggregate of such selections to be restricted to three hundred thousand acres, as approximate to the actual quantity, to be reduced or increased according to the result of a final adjustment; and no selection to be made unless in tracts of compact form not less than a quarter section unless where a fraction of less quantity is selected and taken as equivalent to 160 acres. Upon such selections being filed and verified as indicated and attached to this special certificate the Register and Receiver are required to make entries accordingly on the plats and records of their office and make monthly abstract returns to this office of such selections separate from the ordinary monthly returns.

When the aggregate authorized by this certificate shall have been selected, this certificate with the verified lists must be returned to this office.

{ SEAL } Given under my hand and the seal of this office at the city of Washington, this 25th day of April, A. D. 1863.

J. M. EDMUNDS,
Commissioner of the General Land Office.

"NOTE.—Let the selections be made in tabular form according to the accompanying form, A."

GENERAL LAND OFFICE,
June 13, 1866.

I, J. M. Edmunds, Commissioner of the General Land Office, do hereby certify that the foregoing on pages one to seven inclusive, is a true and correct list of lands (as per special certificate No. 1) selected on account of indemnity for lands sold or otherwise appropriated within the five mile limits of the grant of lands on each side of the Des Moines River from the Raccoon Fork to the Northern boundary of the State, made to the State of Iowa by the act of Congress approved the 12th of July, 1862, entitled "An Act confirming a Land Grant to the State of Iowa, and for other purposes," and they are now submitted for the approval of the Secretary of the Interior, in accordance with the requirements of said act of July 12th, 1862, subject to all its conditions, and to any valid interfering rights which may exist to any of the tracts embraced in the foregoing list:

{ L. S. } In testimony whereof I have hereunto subscribed my name, and caused the seal of the General Land Office to be affixed at the City of Washington, on the day and year first herein above written.

(Signed) J. M. EDMUNDS, *Commissioner.*

DEPARTMENT OF THE INTERIOR,
June 14, 1866.

Approved subject to the conditions and rights above mentioned.

(Signed) W. T. OTTO, *Acting Secretary.*

GENERAL LAND OFFICE,
June 30, 1866.

I, J. M. Edmunds, Commissioner of the General Land Office, do hereby certify that the annexed on pages one to eight inclusive is a true and literal exemplification of the original approved list on file in this office.

{L. S.} In testimony whereof I have hereunto subscribed my name and caused the seal of this office to be affixed at the City of Washington, on the day and year above written.

J. M. EDMUNDS,
Commissioner of the General Land Office.

GENERAL LAND OFFICE,
June 13th, 1866.

I, J. M, Edmunds, Commissioner of the General Land Office, do hereby certify that the foregoing on pages one to twelve, inclusive, is a true and correct list of lands (as per special certificate No. 1, selected on account of indemnity for land sold, or otherwise appropriated, within the five mile limits of the grant of lands on each side of the Des Moines River, from the Raccoon Fork to the Northern boundary of the State, made to the State of Iowa by the Act of Congress approved the 12th of July, 1862, entitled "An Act confirming a Land Grant to the State of Iowa, and for other purposes," and they are now submitted for the approval of the Secretary of the Interior, in accordance with the requirements of said Act of July

12th, 1862, subject to all its conditions, and to any valid interfering rights which may exist to any of the tracts embraced in the foregoing list.

In testimony whereof, I have hereunto subscribed my name and caused the seal of the General Land Office to be affixed at the City of Washington, on the day and year first herein above written.

{L. S.}

[Signed,] J. M. EDMUNDS, *Commissioner.*

DEPARTMENT OF THE INTERIOR, June 14, 1866.

Approved, subject to the condition and rights above mentioned.

[Signed,] W. T. OTTO, *Secretary.*

GENERAL LAND OFFICE, June 30, 1866.

I, J. M. Edmunds, Commissioner of the General Land Office, do hereby certify that the annexed, on pages one to thirteen, inclusive, is a true and literal exemplification of the original approved list on file in this office.

In testimony whereof, I have hereunto subscribed my name, and caused the seal of this office to be affixed, at the City of Washington, on the day and year above written.

{L. S.}

J. M. EDMUNDS,
Commissioner of the General Land Office.

DEPARTMENT OF THE INTERIOR,
GENERAL LAND OFFICE, March 9th, 1867.

I, Joseph S. Wilson, Commissioner of the General Land Office, do hereby certify that the foregoing on page one is a true and correct list of lands, (as per Special Certificate No. 2), selected IN FULL satisfaction of remaining indemnity for lands sold or otherwise appropriated within the five mile limits of the grant of lands on each side of the Des Moines river, from the Raccoon Fork to the northern boundary of the State, made to the State of Iowa, by the Act

of Congress, approved the 12th of July, 1862, entitled "An Act confirming a land grant to the State of Iowa, and for other purposes," and they are now submitted for the approval of the Secretary of the Interior, in accordance with the requirements of said Act of July 12th, 1862, subject to all its conditions, and to any valid interfering rights which may exist to any of the tracts embraced in the foregoing list.

In testimony whereof, I have hereunto subscribed my name and caused the seal of the General Land Office to be affixed, at the City of Washington, on the day and year first herein above written.

{ L. S }

JOS. S. WILSON,
Commissioner.

DEPARTMENT OF THE INTERIOR,
MARCH 13, 1867.

Approved subject to the conditions and rights above mentioned.

O. H. BROWNING, *Secretary.*

GENERAL LAND OFFICE,
APRIL 25, 1867.

I, Joseph S. Wilson, Commissioner of the General Land Office, do hereby certify that, the annexed on pages one to two, inclusive is a true and literal exemplification of the original approved list on file in this office.

{ L. S. }

In testimony whereof, I have hereunto subscribed my name, and caused the seal of this office to be affixed at the City of Washington, on the day and year above written.

JOS. S. WILSON,
Commissioner of the General Land Office.

DES MOINES VALLEY RAILROAD LANDS—CONTINUED.

List of lands selected and set apart by Register of State Land Office in virtue of the 4th sub-division of Sec. 1. Chapter 57, Acts 12th General Assembly.

(LANDS SOLD TO S. H. TAFT, *in place.*)

Parts of Sections.	Sec.	Town.	Range	Acres.	Remarks.
lots 3, 4 and 5	7	91	28	123.50	W hf of se should be included.
se of se and w hf sec.	7	91	28	336.60	
lots 5, 6, 7, 8, 9 and 10	19	91	28	214.60	.....
n fr hf of nw and sw fr qr of nw	19	91	28	108.21	.....
nw fr qr of sw	19	91	28	32.62	.....
lots 2, 3, 4 and 5	31	91	28	163.02	.....
nw of ne	31	91	28	40.00	Sw of ne should be included.
all of	1	91	29	663.10	
se qr	3	91	29	160.00	.....
all	11	91	29	640.00	.....
all	13	91	29	601.83	.....
n hf	15	91	29	320.00	.....
all	23	91	29	640.00	.....
all	25	91	29	640.00	.....
e hf sec and nw qr	27	91	29	480.00	.....
n hf sec, & n hf of se	35	91	29	400.00	.....
sw of se and ne of sw.	35	91	29	80.00	.....
e hf sec	23	92	29	320.00	.....
n hf of se and nw qr	25	92	29	240.00	.....
sw of se	25	92	29	40.00	.....
Total sold to Taft				6,243.48	

(LANDS IN PLACE.)

Parts of Sections.	Sec.	Town.	Range	Acres.	Remarks.
all	31	98	32	622.00	.....
w fr hf of ne & nw fr qr	1	98	33	230.44	.....
e hf of se and nw of se	1	98	33	120.00	.....
w hf of sw & ne of sw	1	98	33	120.00	.....
all	9	98	33	640.00	.....
n fr hf sec, & sw fr qr.	19	98	33	464.36	.....
n hf of se and se of se.	19	98	33	120.00	.....
all	25	98	33	640.00	.....
all	31	98	33	622.60	.....
all	7	99	33	610.48	.....
all	15	99	33	640.00	.....
all	21	99	33	640.00	.....
all	33	99	33	611.38	.....
all	7	100	33	531.12	.....

DES MOINES VALLEY RAILROAD LANDS—CONTINUED.

Parts of Sections.	Sec.	Town	Range	Acres.	REMARKS.
e hf	19	100	33	320.00	
e hf	29	100	33	320.00	
w hf	33	100	33	320.00	
n hf of sw and se of sw	1	97	34	120.00	
e fr hf sec & s hf of nw	1	97	34	387.45	
n hf of sw	11	97	34	80.00	
n hf of se and sw of se	11	97	34	120.00	
s hf of ne & n hf of nw	11	97	34	160.00	
sw of se	15	97	34	40.00	
e hf of sw & nw of sw	5	98	34	120.00	
e fr hf sec & nw fr qr	5	98	34	458.44	
all	9	98	34	640.00	
all	13	98	34	640.00	
all	25	98	34	640.00	
all	35	98	34	640.00	
s hf	1	99	34	320.00	
e hf	7	99	34	320.00	
ne	9	99	34	160.00	
all	21	99	34	587.56	
all	27	99	34	640.00	
all	33	99	34	640.00	
s hf	9	100	34	320.00	
w hf	17	100	34	320.00	
e hf	15	100	34	320.00	
w hf	19	100	34	265.00	
w hf	23	100	34	320.00	
w hf	25	100	34	320.00	
w hf	29	100	34	320.00	
ne of ne, w hf of ne & se qr	33	100	34	280.00	
ne qr	35	100	34	160.00	
n hf	1	99	35	410.04	
nw qr, e hf of sw and nw of sw	11	99	35	280.00	
w hf	13	99	35	320.00	
e hf	25	99	35	320.00	
all	15	100	35	640.00	
all	25	100	35	640.00	
all	35	100	35	640.00	
Total in place				20,160.87	
(INDEMNITY LANDS.)					
nw of sw	34	90	27	40.00	
sw of sw	9	91	27	40.00	
all	4	95	27	690.28	
all	11	95	27	640.00	
all	18	95	27	640.00	
all	3	96	27	640.00	
e hf	7	96	27	320.00	

n hf	8	96	27	320.00	
ne	12	96	27	160.00	
se qr and n fr hf sec	18	96	27	482.29	
ne	31	96	27	160.00	
s hf sec and ne qr	32	96	27	480.00	
w hf	8	97	27	320.00	
se qr	9	97	27	160.00	
sw qr	10	97	27	160.00	
all	17	97	27	640.00	
nw	29	97	27	160.00	
w fr hf sec and ne qr	30	97	27	480.84	
n hf sec and se qr	32	97	27	480.00	
sw qr	33	97	27	160.00	
sw qr	1	96	28	160.00	
ne	12	96	28	160.00	
sw qr	5	97	28	160 00	
sw qr	14	97	28	160.00	
ne fr qr of ne qr and nw fr qr of nw qr	6	87	29	83 23	
se qr	3	97	29	160.00	
sw qr	4	97	29	160.00	
s hf	5	97	29	320.00	
e hf	13	97	29	320.00	
e hf	15	97	29	320.00	
all	23	97	29	640.00	
sw qr	8	98	29	160.00	
w hf	15	98	29	320.00	
nw qr	17	98	29	160.00	
sw qr	25	98	29	160.00	
se qr	27	98	29	160.00	
w hf	29	98	29	320.00	
se of se	2	90	30	40.00	
n fr hf of ne	4	91	30	90.56	
all	11	94	30	640.00	
w hf	20	95	30	320.00	
s hf	3	98	30	320.00	
se	1	95	31	160.00	
se	1	96	31	160.00	
s hf	4	96	31	320.00	
all	29	96	31	640.00	
all	17	100	31	640.00	
e hf	30	100	31	320.00	
w hf	33	100	31	320.00	
e hf	21	93	32	320.00	
w hf	22	93	32	320.00	
all	33	94	32	640.00	
w hf	9	97	32	320.00	
n hf	10	97	32	320.00	
ne qr	25	97	32	160.00	
se qr	35	97	32	160.00	
e hf	36	97	32	320.00	
e hf sec and sw qr	9	98	32	480.00	
ne	17	98	32	160.00	
e hf	21	98	32	320.00	
w hf	22	98	32	320.00	
all	34	98	32	640.00	

DES MOINES VALLEY RAILROAD LANDS—CONTINUED.

Parts of Sections.	Sec.	Town.	Range	Acres.	Remarks.	Parts of Sections.	Sec.	Town.	Range	Acres.	Remarks.
n fr hf	3	99	32	413.14		s hf	5	98	35	320.00	
ne fr qr	4	99	32	207.27		n hf	9	98	35	320.00	
ne	12	99	32	160.00		s hf	20	98	35	320.00	
nw	20	99	32	160.00		n hf	29	98	35	320.00	
se	31	99	32	160.00		all	34	98	35	640.00	
s hf	12	100	32	320.00		w hf	14	99	35	320.00	
e hf	21	100	32	320.00		n hf	17	99	35	320.00	
w hf	22	100	32	320.00		all	32	100	35	640.00	
e hf	28	100	32	320.00		se qr	8	94	36	160.00	
w hf	27	100	32	320.00		n hf sec., and se qr	10	94	36	480.00	
e hf	34	100	32	320.00		n hf	33	94	36	320.00	
ne qr	7	94	33	160.00		w hf	4	98	36	320.00	
s fr hf	18	94	33	323.47		sw qr and sw of nw	6	89	37	200.00	
s w qr	29	94	33	160.00		all	32	90	37	640.00	
e hf	33	94	33	320.00		all	10	93	37	640.00	
s hf	9	100	33	320.00		e hf	8	94	37	320.00	
s hf	12	100	33	320.00		w hf	9	94	37	320.00	
ne qr, e hf of se and						all	15	94	37	640.00	
ne of nw	21	100	33	280.00		all	20	95	37	640.00	
n hf	1	93	34	394.90		e hf	30	95	37	320.00	
all	8	93	34	640.00		w hf	31	95	37	320.00	
se	19	95	34	160.00		all	11	96	37	640,00	
w hf	33	97	34	320.00		all	7	97	37	640.00	
se qr	32	97	34	160.00		se qr	19	97	37	160.00	

w hf of sec, and ne	20	97	37	480.00	
e hf	33	97	37	320.00	
w hf	34	97	37	320.00	
e hf	14	98	37	320.00	
w hf	15	98	37	320.00	
sw qr	26	98	37	160.00	
s hf	27	98	37	320.00	
se	28	98	37	160.00	
ne fr qr	1	99	37	189.85	
nw fr qr	2	99	37	186.55	
w hf	26	99	37	320.00	
all	25	94	38	640.00	
all	8	89	39	640.00	
all	22	89	39	640.00	
all	22	90	39	640.00	
w hf sec and ne qr	11	94	39	480.00	
ne fr qr	6	98	39	161.56	
e hf	19	98	39	320.00	
w hf	20	98	39	320.00	
all	34	98	39	640.00	
all	6	93	40	641.43	
all	14	98	40	640.00	
s hf	10	99	40	320.00	
n hf	15	99	40	320.00	
s hf	26	99	40	320.00	
n hf	35	99	40	320.00	
e hf	20	94	41	320.00	
w hf	22	94	41	320.00	
e hf	34	94	41	320.00	
n hf	4	95	41	323.16	
w hf	17	95	41	320.00	
e hf	19	95	41	320.00	
all	29	95	41	640.00	
e hf	11	97	42	320.00	
w hf	12	97	42	320.00	
e hf	21	97	42	320.00	
n hf	29	97	42	320.00	
all	22	98	42	640.00	
all	8	90	43	640.00	
w hf	20	90	43	320.00	
nw qr and n hf of sw	28	90	43	240.00	
se qr	18	91	43	160.00	
n hf	24	91	43	320.00	
sw qr	24	91	43	160.00	
all	32	91	43	640.00	
n hf	20	95	43	320.00	
s hf	21	95	43	320.00	
all	35	97	43	640.00	
all	22	98	43	640.00	
all	34	98	43	640.00	
e fr hf	5	99	43	321.67	
w hf	8	99	43	320.00	
e hf	19	99	43	320 00	
w hf	20	99	43	320.00	
w hf	32	99	43	320.00	
w hf	27	100	43	320.00	

DES MOINES VALLEY RAILROAD LANDS—CONTINUED.

Parts of Sections.	Sec.	Town.	Range	Acres.	Remarks.
e hf	35	100	43	320.00	
all	10	93	44	640.00	
e hf	14	94	44	320.00	
e hf	22	94	44	320.00	
e hf	26	95	44	320.00	
s hf	36	95	44	320.00	
all	1	98	44	673.74	
e hf	10	98	44	320.00	
w hf	11	98	44	320.00	
w hf	15	98	44	320.00	
w hf	20	98	44	320.00	
w hf	27	98	44	320.00	
e hf	28	98	44	320.00	
e hf	8	94	45	320.00	
w hf	10	94	45	320.00	
all	26	94	45	640.00	
w hf	11	95	45	320.00	
e hf	14	95	45	320.00	
e hf	28	95	45	320.00	
e hf	33	95	45	320.00	
all	6	98	45	653 71	
all	14	98	45	640.00	
all	22	98	45	640.00	
n hf sec and sw	32	98	45	480 00	
n hf sec and sw	11	99	45	480.00	
n hf sec and sw	23	99	45	480.00	
n hf sec and sw qr	33	99	45	480.00	
n hf sec and sw	29	100	45	480.00	
se qr	29	100	45	160.00	
e hf	20	97	46	320.00	
s hf	21	97	46	320.00	
all	13	98	46	640.00	
all	27	98	46	640.00	
w hf	15	97	47	320 00	
w hf	22	97	47	320.00	
all	33	97	47	640.00	
s hf	9	97	48	320.00	
s hf	10	97	48	320.00	
sw qr	25	97	48	160.00	
Total indemnity				73,597.65	
Aggregate No. of acres				100,002.00	
(CONTINGENT SELECTIONS.)					
lot No. 4	29	89	28	57.00	
n hf	31	89	28	331.00	
s hf	31	89	28	322.00	
nw qr	1	89	29	158.00	
sw qr	1	89	29	150.00	

lot no. 4	1	89	29	61.00	
lot no. 5	1	89	29	62.00	
s hf of se	7	89	29	80.00	
sw qr	9	89	29	160.00	
w hf of nw	11	89	29	80.00	
ne of ne	11	89	29	40.00	
se of sw	13	89	29	40.00	
sw of sw and e hf of sw	13	89	29	120.00	
se qr	13	89	29	160.00	
ne qr	13	89	29	160.00	
nw	13	89	29	160.00	
se	15	89	29	160.00	
ne	15	89	29	160.00	
w hf of sw	15	89	29	80.00	
nw	17	89	29	160.00	
s hf and s hf of nw	25	89	29	400.00	
ne of nw	25	89	29	40.00	
ne qr	25	89	29	160.00	
nw of nw	25	89	29	40.00	
nw qr	19	90	29	159.37	
sw qr	21	90	29	160.00	
nw qr	27	90	29	160.00	
sw qr	29	90	29	160.00	
Total				$3980.37	

WHEREAS, Some eighteen thousand acres of land in Townships 89 aad 90 North, of Ranges 28 and 29 West, on the west side of the Des Moines river, was heretofore, to-wit: on the 7th day of April, A. D. 1863, certified to the State of Iowa for the benefit of the Dubuque and Sioux City Railroad Company, as shown by a supplemental list filed in this office, July 16th, 1866; and

WHEREAS, The Supreme Court of the United States, at the December term, A. D. 1866, rendered a decision in the case of Samuel G. Wolcott *vs.* The Des Moines Navigation and Railroad Company, declaring the title of the Dubuque and Sioux City Railroad Company, under the grant of May 15th, 1856, to these lands, invalid; and

WHEREAS, Since the aforesaid decision of the Supreme Court, the Des Moines Valley Railroad Company have claimed and do now claim, that the lands in the aforesaid townships and ranges west of, and within five miles of the Des Moines river, will inure to the benefit of the said Des Moines Valley Railroad Company under the act of Congress of July 12th, 1862; and

WHEREAS, Previous to the Supreme Court decision above cited, many of the aforesaid lands had passed into the hands of *bona fide* purchasers, which lands are held by deed from the said Dubuque and Sioux City Railroad Company; and

WHEREAS, The Des Moines Valley Railroad Company has received, and now holds indemnity lands in lieu of all the lands in these townships, and has never received any certificate from the government to any portion of them, thus leaving the validity of the claim made to them by the said company a question for future determination.

Now, therefore, I, C. C. Carpenter, Register of the State Land Office, in order to secure the State in accordance with the provisions in the law requiring the lands selected to be "of average value as far as practicable," do hereby, in virtue of the authority vested in me, by Chapter 57, Laws of the 12th General Assembly, select and set apart the lands described on page thirteen, amounting to three thousand nine hundred and eighty acres, and thirty-seven hundredths of an acre, in the townships and ranges above named, to be held as a part of the 100,000 acres provided for in

the fourth subdivision of the first section of Chapter 57, Laws of the 12th General Assembly.

And it is understood that this selection is made to meet the contingency which would arise if the Des Moines Valley Railroad Company should hereafter acquire a perfect title to the lands in the townships aforesaid, in which case it shall be the duty of the Register of the State Land Office to release to the Des Moines Valley Railroad Company, an equal number of acres of lands *in place* in townships 97 and 98 north, now included in this list.

In testimony whereof, I have hereunto subscribed my name and caused the seal of this office to be affixed at the City of Des Moines, this 20th day of May, A. D. 1868.

{ L. S. }

C. C. CARPENTER,
Register.

WHEREAS, on the 8th day of August, A. D. 1846, a grant of land was made to the then territory of Iowa, for the purpose of improving the Des Moines river to the Raccoon Fork in said territory, which grant was construed by the land department of the government as extending to the north line of the State, and under which construction a large amount of land was certified to the State, north of the Raccoon Fork.

AND WHEREAS, during the time that the grant aforesaid was believed to extend to the north line of the State, the General Assembly of the State of Iowa passed an Act, approved, March 22d, A. D. 1858, granting to the Keokuk, Fort Des Moines and Minnesota Railroad Company, (now the Des Moines Valley Railroad Company), all lands included in said grant not otherwise disposed of, upon certain conditions, among which was the completion of the road in a given time as provided in the law; and

WHEREAS, the Supreme Court of the United States, at the December Term, A. D. 1859, by a decision limiting the Des Moines river grant to the Raccoon Fork, rendered invalid the claim of said Railroad Company to the lands granted by the aforesaid Act, aproved, March 22d, 1858; and

WHEREAS, afterwards, viz: on the 12th day of July, A. D.

1862, Congress passed an Act, extending the said grant of August 8th, 1846, to the north line of the State, which Act included the consent of Congress to the diversion of a portion of said lands to the benefit of the Keokuk, Fort Des Moines and Minnesota Railroad, in compliance with the provisions of the act of the General Assembly of the State of Iowa, approved, March 22nd, 1858; and

WHEREAS, the General Assembly of the State of Iowa, as a final adjustment of this, and other matters connected therewith, passed an Act, approved, March 31st, 1868, entitled "An Act prescribing the terms and conditions on which the State will relinquish and convey to the Des Moines Valley Railroad Company certain rights and privileges in respect to the resumption of land heretofore granted to said Company," which Act—chapter 57, Laws of the 12th General Assembly—took effect April 2nd, A. D. 1868; and

WHEREAS, To secure the completion of said road, in accordance with the terms and provisions of the act aforesaid the *fourth* subdivision of the first section of Chapter 57, Laws of the Twelfth General Assembly, was inserted therein in words and figures as follow, viz: "*Fourth.*—That the Register of the State Land Office shall, as soon as practicable, and prior to the first day of July next select from the lands embraced in the said act of Congress, approved July 12, 1862, excluding the lands reserved and described in the first paragraph hereof, one hundred thousand acres of said land of average value as near as practicable, and embracing the ten sections sold to S. H. Taft; and the lands so selected, as well as the proceeds of any portion thereof now sold, shall be held and applied exclusively for the construction of said railroad above Des Moines, as now provided by law, and shall be conveyed and patented to said railroad company, or to such person or persons as they shall direct only upon the completion of said railroad into the town of Fort Dodge, situated on the east side of the Des Moines River within the year 1870, which said company agrees to do; and the evidence of such completion shall be the running of trains into said town within the time specified, and none of said lands shall be patented until such completion, and the proceeds of any portion thereof sold under provisions of existing law shall be at the same time paid over

to said railroad company. The said railroad company shall also have not less than sixty-five miles of said road from their present terminus graded during the present and the ensuing calendar year."

Now therefore, I, C. C. Carpenter, Register of the State Land Office, in accordance with the authority and requirements contained in the above cited clause of the aforesaid act, have selected, and do set apart, for the purpose stated therein, the land described on pages one to thirteen, inclusive, hereof, it being understood that said selection shall in no wise affect valid interfering rights of pre-emptors or homestead settlers, if it should appear hereafter that any such are included in the land described, but shall be subject to modification in such contingency, and also in case the company secure a perfect right to townships 89 and 90, north of ranges 28 and 29, west, herein provided for, without prejudice to the rights of the State.

{L. S.} In testimony whereof, I have hereunto subscribed my name, and caused the seal of this office to be affixed at the City of Des Moines, this, 20th day of May, A. D. 1868.

C. C. CARPENTER, *Register.*

DES MOINES VALLEY RAILROAD LANDS—CONTINUED.

A list of lands which the Governor agreed to convey to S. H. Taft, under authority of Chapter 108 *and Joint Resolution No.* 15, *of the Acts and Resolutions of the Tenth General Assembly, showing those portions which have been paid for and patented to said Taft.*

Parts of Sections.	Sec.	Town	Range	Acres.	REMARKS.	Parts of Sections.	Sec.	Tp.	Range	Acres.	REMARKS.
lots 3, 4 and 5	7	91	28	203.50	lots 3 and 4	n hf	15	91	29	320.00	n hf
se of se, w hf of se and w fr hf	7	91	28	416.60	nw qr & n hf sw	all	23	91	29	640.00	se of ne & s hf nw
lots 5, 6, 7, 8, 9 and 10	19	91	28	214.60		all	25	91	29	640.00	ne qr
n fr hf of nw and sw fr qr of nw	19	91	28	108.21		e hf and nw qr	27	91	29	480.00	s hf of se qr and s hf of n hf of se qr
nw fr qr of sw	19	91	28	32.62		n hf	35	91	29	320.00	
lots 2, 3, 4 and 5	31	91	28	163.02	lots 2 and 3	n hf of se	35	91	29	80.00	
w hf of ne	31	91	28	120.00	w hf of ne	ne of sw & sw of se	35	91	29	80.00	
all	1	91	29	663.10	all	nw qr	25	92	29	160.00	
se qr	3	91	29	160.00	se qr	n hf of se	25	92	29	80.00	
all	11	91	29	640.00	n hf & sw qr	sw of se	25	92	29	40.00	
all	13	91	29	601.13	lots 1, 2, 3, 4 7 and 8. ne of ne & sw of sw	e hf of	23	92	29	320.00	
						Total				6,363.48	

The money paid into the State Treasury for the land patented as designated above, amounts in the aggregate to $4,365.75, for which receipts were taken and are now on file in this office.

CHAPTER 36.

FOR SETTLEMENT OF CLAIMS CONNECTED WITH CROTON AND PLYMOUTH DAMS, DES MOINES RIVER.

AN ACT supplemental to Chapter 22 of the Laws of the Eleventh General Assembly, providing for the settlement of contracts and claims growing out of the Des Moines River Improvement. MARCH 18.

SECTION 1. *Be it enacted by the General Assembly of the State of Iowa*, That there is hereby appropriated out of any moneys in the hands of the Treasurer of State arising from the sales of the lands mentioned in section four, chapter 108 of the laws of the Tenth General Assembly, the sum of twenty-six thousand three hundred and nineteen dollars and thirty cents, for the payment of the following claims, to wit: Wells & Co., for repairs on the Croton dam, in the fall of 1861, the sum of fifteen hundred dollars; Gray & Co., for repairs upon said dam, in the years 1862 and 1863, the sum of two thousand dollars; Wells & Co., for repairs upon said dam, in the year 1866, the sum of twenty-eight hundred and sixteen dollars; Hoggsett & Chidister, for repairs on said dam, in the year 1866, one hundred and seventy-four 25-100 dollars; and to Wells & Co., the further sum of eight thousand five hundred and nine dollars and seventy-five cents, in consideration and for the purpose of rebuilding said dam at Croton, and for the releases as hereinafter stipulated; and to O. H. P. Scott for the cancellation and surrender of the original contract of the State of Iowa, made through H. W. Sample, as President of the Board of Public Works, with John McCune and Charles F. McCune, dated 5th of March, 1849, for the construction of a lock and dam at Plymouth, together with all the supplemental contracts respecting said lock and dam, (which original and supplemental contracts are now held by said Scott as assignee,) and also for the surrender of all rights to him (Scott) accruing as assignee of the contract of the State of Iowa, made to Jonas Houghton for the lease of water-power for twelve run of stone at Plymouth, and for the releases hereinafter provided, and for the building of the dam at Plymouth, as hereinafter stipulated, the sum of eleven thousand dollars, and to the estate of E Mayne the sum of one hundred and sixteen and 80-100 dollars; to Ed. Johns[t]on the sum of ninety-one and 50-100 dollars; to J. E. Jew[e]tt, ninety dollars; and to Sample and Kenley twenty dollars; with interest from March 28th, 1864, on each of the four last mentioned sums, the same having been allowed to said parties respectively by section 9, chapter 108, acts of the Tenth General Assembly, and the Auditor of State is hereby required to draw warrants

Appropriation for certain claims

1864. ch. 108. $26,319.30 appropriated.

Croton dam. Wells and Co., $1,500.

Gray & Co., $2,000.

Wells & Co., $2.816.

Hogsett & Chidister, $174.25

Wells & Co., $8,509.75, rebuilding dam.

O. H. P. Scott, for surrender of contracts of State with J. & C. F. McCune for lock and dam.

Plymouth dam.

and with J. Houghton for lease of water power, and for releases, and building dam, $11,000.

Estate of E. Mayne, $116.80; Ed. Johnson, $91.50; J. E. Jewett, $90. Sample & Kenley, $20.

Interest.

1864; ch. 108.

Auditor to draw warrants.

1866, ch. 22.

therefor, upon the written application of the said parties or their assignees, which warrants shall be payable out of the moneys mentioned in section one, chapter 22, of the laws of the Eleventh General Assembly, and shall draw interest at the rate of seven per cent per annum.

Warrants receivable for certain lands.

SEC. 2 The warrants issued under the provisions of this act shall be receivable in payment for lands sold under the provisions of the various acts relating to the sale of lands mentioned in section one of this act.

Parties to surrender leases, and release State and D. M. V. R. R. Co. from liabities for Croton dam.

SEC. 3. Before the said parties mentioned in section one of this act shall be entitled to receive any of the warrants hereinbefore provided for, they shall surrender to the State of Iowa, all leases held by them, of every kind and description, and shall release the State of Iowa and the Des Moines Valley Railroad Company from all present and future liabilities growing out of or incident to any of the matters, by lease or otherwise, pertaining to the Croton dam. And before

O. P. H. Scott to surrender contract, and release State and D. M. V. R. R. from liabilities for contracts for Plymouth lock and dam;

release same for liability for lease of water power at Plymouth, and from liability for Plymouth dam and water power; file evidence of assignments with Register State L. O.; and complete dam in five years.

said O. H. P. Scott shall be entitled to receive the warrants coming to him as hereinbefore provided, he shall surrender to the State of Iowa, and release the State of Iowa and the Des Moines Valley Railroad Company from all liability upon the original contract of the State of Iowa, and all supplemental contracts for the building a lock and dam at Plymouth, and shall also surrender to the State of Iowa all rights arising thereunder, and release the State and the Des Moines Valley Railroad Company from all past, present, and future liability upon or on account of the contract or lease of water-power originally made by the State to Jonas Houghton for twelve run of stone at Plymouth, and from all liability present and future, growing out of or connected with said dam and water-power at Plymouth, and shall also file in the Register's office satisfactory evidence of the assignments of the same to him, and shall complete the dam at Plymouth, at his own cost and expense, within five years from the passage of this act.

Governor to execute conveyance to Wells & Co., of Croton lock and dam, &c.

SEC. 4. Upon the execution of the releases provided for in section three of this act to the State of Iowa, and the Des Moines Valley Railroad Company, and upon filing satisfactory evidence of such releases in the Register's office of the State of Iowa, the Governor shall upon the written request of the said railroad company execute a conveyance, in the name of the state of Iowa, to said Wells and Company, without warranty, of the lock and dam at Croton, and of the lands appurtenant on either side of the river, and the water-power thereto belonging. And when said O. H. P. Scott shall surrender to the State of Iowa the original and supplemental contracts aforesaid for the construction of a lock and dam at Plymouth, and shall discharge the State and the Des Moines Valley Railroad Company from all liability arising thereunder, and when he shall discharge the State and said railroad company from all past and future liability

upon the lease of water-power at Plymouth aforesaid, and from all past and future liability growing out of or connected with said lock, dam, water-power or leases, and shall file satisfactory evidence of such releases and discharge and surrender in the Register's office of said State, the Governor shall upon the certificate of the Register of the State Land Office of the completion of said dam execute a conveyance, without warranty, in the name of the State of Iowa, to said O. H. P. Scott, of the lock and dam at Plymouth, and of the lands appurtenant on either side of the river, bought by the State of Iowa, for the use of mill-yards, being about eight acres in all, with the exclusive right to the said Scott, to use the water-power created by the construction of such dam, and any other privileges connected therewith; and the State of Iowa is hereby released from all liability to keep said dam in repair.

Governor, upon certificate of Register State L. O., to execute conveyance to O. H. P. Scott for Plymouth lock and dam, &c.

State released from liability to repair Plymouth dam.

SEC. 5. Whereas all liabilities, past, present and future, of every kind and description growing out of or connected with the water leases or water-power and with building of the locks and dams at Keosauqau, Bentonsport and Bonaparte, have heretofore been adjusted and settled, and the State of Iowa and the said railroad company have been released therefrom; now, therefore, this act is intended to be, and is a full, complete and final settlement of all claims and liabilities, present and future, against the State of Iowa and said railroad company, growing out of or connected with the water-leases and the building the locks and dams at Plymouth and Croton.

Former act settling claims for Keosauqua, Bentonsonsport, and Bonaparte locks and dams;

this act a final settlement of liabilities for Plymouth and Croton locks and dams.

SEC. 6. This act, being deemed of immediate importance, shall take effect and be in force from and after its publication in the *Iowa State Register* and *Iowa Statesman*, newspapers published at Des Moines, Iowa.

Taking effect.

Approved, March 18, 1868.

I hereby certify that the foregoing act was published in the *Daily State Register*, March 21, 1868, and in the *Iowa Evening Statesman*, March 23, 1868.

ED WRIGHT, *Secretary of State.*

Know all Men by these Presents:

That we, E. B. Wells and Isaac P. Gray, of the county of Clark and State of Missouri, and John Hogsett and John G. Chidister of the county of Lee and State of Iowa, composing the firm of Wells and Company, in pursuance of the provisions of Chapter 36, of the Laws of the 12th General Assembly of the State of Iowa, and in consideration of the sum of one dollar to us in hand paid by the State of Iowa and the Des Moines Valley Railroad Company (of the State of Iowa,) the receipt whereof is hereby acknowledged, do hereby release, acquit, and forever discharge the State of Iowa and the Des Moines Valley Railroad Company, its successors and assigns, from all liabilities, present, past and future, concerning or on account of the Lock and Dam and water power at the town of Croton, in the county of Lee, and State of Iowa, and generally known as the "Croton Dam," and from all actions, suits, claims and demands, whatsoever, in law or in equity, or, otherwise, which we, or either of us, or our heirs executors or assigns, may hereafter have against the State of Iowa or the said Des Moines Valley Railroad Company, or both of them, by reason of any lease or leases, contracts, covenants, or agreements heretofore made, or debts, obligations assumed, or any matter, cause or thing whatsoever, now or heretofore, concerning or in an way appertaining to the said lock, dam and water power.

{ U. S. Int. Rev. 5 cents. }

In testimony whereof we have hereunto set our hands this 24th day of March, A. D. 1868.

ENSIGN B. WELLS,
ISAAC. P. GRAY,
JOHN HOGSETT,
JOHN G. CHIDISTER.

STATE OF IOWA, Polk County, } ss.

On this 24th day of March, A. D. 1868, before me, Levi J. Brown, a Notary Public, in and for said county, personally came E. B. Wells, Isaac P. Gray, John Hogsett and John G. Chidister,

to me personally known to be the identical persons whose names are affixed to the above instrument as grantors and severally acknowledged the execution of the same to be their voluntary act and deed for the uses and purposes therein specified.

{L. S.} In testimony whereof, I have hereunto set my hand and affixed my official seal at Des Moines, Iowa, on the day and year last above written.

LEVI J. BROWN,
Notary Public, Polk County, Iowa.

Two years ago I took occasion to trace somewhat in detail, the progress made in the construction of the land grant railroads of Iowa during the interim between the date of my report and that of my immediate predecessor. Since that time the Dubuque and Sioux City, (now Iowa Falls and Sioux City), and the McGregor and Sioux City Railroads have made rapid progress towards completion. The Chicago Rock Island and Pacific has been finished; and the Burlington and Missouri River Railroad is fast approaching its point of termination. The legislature wisely adopted—in respect to all railways it had the power to control—the policy of confining the lines of such as had received the benefit of land subsidies, within the limits of the land grants conferred upon them. Thus the Iowa Falls and Sioux City Railroad Company, although anxious to deflect from its original route, and run down the Maple Valley, as by that line the shortest and cheapest western connexion could be made, was limited by statute to the confines of the original grant, and to the terminus at Sioux City as designated by Congress; and I am glad to be able to say that the statutory provisions in reference to routes and established points, adopted by the last General Assembly have been carried out in good faith by the Iowa Falls and Sioux City Company. No flattering views of new town sites, or corner lots, so far obscured the vision of construction companies that transit and level, in the hands of skillful engineers failed to develop a possible crossing over the Iowa, Boone and Des Moines Rivers at the several established towns of Iowa Falls, Webster City and Fort Dodge, or to find a terminus at Sioux

City in accordance with the provisions under which the land grant was conferred upon the company.

The McGregor and Sioux City Railway Company has also observed the law with equal exactness, by passing through the most thickly settled portions of Floyd, Cerro Gordo, Hancock and Kossuth counties, and finding convenient stations at Charles City, Mason City and Algona, notwithstanding the crossings of the Cedar and Des Moines Rivers presented some natural difficulties to overcome at these points.

But a different policy has been pursued by the company known as the Des Moines Valley Railroad Company, which was the benificiary of the Grant of July 12th, 1862. And to aid in a just conclusion in regard to the questions that will arise in reference to this land grant, I purpose briefly to state the views which I entertain in regard to the laws governing this generous subsidy.

In my opinion no axiom can be more self-evident, than the fact that when the legislature of this State, in 1858, became dissatisfied with the progress being made in the improvement of the Des Moines river, by the old Des Moines Navigation and Railroad Company, and resolved to stop the work upon the river, and devote the lands, not already certified to that Company, to the encouragement of a railroad enterprise, that it was the full intention of the legislature, that the railroad to which this land concession was made, should take the place *of*, and become the substitute *for*, the river improvement. Any other thought or design on the part of our State government would have been a gross injustice and breach of faith, not only to the power which conferred the grant upon the State, but to the people who had pushed up the Des Moines Valley, subdued the wilderness and endured the deprivations and inconveniences arising from the very fact, that in a strip of ten miles in width—following the whole course of the river to the State line—every alternate section was withheld from settlement—so scattering the population that advantages of near neighborhood and compact school districts were unattainable,—while the labor of these pioneers was adding wealth to the railroad company by the increase in value which its lands received from the farms brought into cultivation adjoining them.

In confirmation of the opinion here expressed, a brief reference

to the laws under which this grant is claimed by the Des Moines Valley Railroad Company is deemed sufficient. In the articles of agreement entered into between the Des Moines navigation and railroad company and the State of Iowa on the 9th of June, 1854, in which the State agreed to confer upon that company the lands at her disposal, by virtue of the act of Congress of August 8th, 1846, it was stipulated that the company should be authorized to collect tolls on water-rents, above Fort Des Moines, on like terms and for a similar period as below that point, upon their improvement of the river, "So as to render it navigable for boats of at at least two hundred tons burthen to the Lizard Forks or Fort Dodge." Thus showing that at this early day of the settlement in the Valley, north of Des Moines, the agents of the State regared the grant of 1846 as a beneficiary to be applied to an enterprise which would open to the *Valley* a commercial outlet and inlet for its citizens. And when in 1858 the State legislature had become satisfied that the improvement of the river was impracticable, and therefore resolved to resume the lands, not already disposed of to the navigation company, it was provided in the joint resolution containing propositions for settlement with that company, "that if Congress shall permit a diversion of the lands of said Des Moines River grant, or the title thereto shall become vested in the State so as to become subject to grant, the said remaining lands, after the payment of all liabilities as aforesaid, against said improvement, and the completion of such locks and dams in the Des Moines river as the legislature shall direct, shall be granted to the Keokuk, Fort Des Moines and Minnesota Railroad Company, to aid in the construction of a railroad *up and along the valley of the Des Moines River*, upon such terms and in such manner as the legislature may provide, one fourth of which said lands shall be applied by said company to aid in the construction of said road above the city of Des Moines." And at the same session in the first section of the act approved March 22d, 1858, disposing of the lands not certified by the general government for the benefit of the navigation company, it was provided: "That all lands granted to the territory of Iowa by an act of Congress approved August 8th, 1846, entitled 'An act granting lands to the territory of Iowa, to aid in

the improvement of the navigation of the Des Moines River, in said territory, *and all lands and compensation which may be given in extension or in lieu of any portion thereof by the general government*, and also all stone, timber, and other material turned over to the State by the Des Moines Navigation and Railroad Company in settlement with the State of Iowa be, and the same are hereby disposed of and granted to the Keokuk, Fort Des Moines and Minnesota Railroad Company, a body corporate created and existing under the laws of the State of Iowa, to aid in the construction of a railroad from the city of Keokuk, at the mouth of the Des Moines River, *up and along the valley of said river by way of the city of Des Moines to the northern line of the State, in the direction of the southern bend of the Minnesota or St. Peter's river.*' "

In the 3d section of the same act occur the following words: And provided also, that one-fourth in quantity of said land shall be applied by said Company in the construction of said road above the city of Des Moines, the said one-fourth to be certified in manner as herein provided from the completion of each twenty miles from the city of Des Moines *up the valley of the Des Moines river.*" The following is the last section of the act in full, viz:

" SEC. 5. That this grant is subject to all the provisions of an act of the General Assembly of the State of Iowa, approved July fourteenth, eighteen hundred and fifty-six, entitled an act to accept the grant and carry into execution the trust conferred upon the State of Iowa, by an act of Congress, entitled an act making a grant of lands to the State of Iowa in alternate sections to aid in the construction of railroads in said State, approved May 15th, 1856, so far as the same are applicable and not inconsistent with the foregoing provisions of this act."

As the roads to be constructed under the laws referred to in this section were confined to the limits of the land grants inuring to them under the act of May 15th, 1856, there is of course not only the greatest consistency, but an unanswerable reason for the application of a like limitation to the railroad company receiving this grant.

There can be nothing clearer than that the legislature intended to confine this company to the Des Moines Valley proper, so that the

enterprise which this railroad supplanted should be substituted by the railroad itself. It is possible the company may claim that after the grant of August 8th, 1846, was declared invalid by the so-called Litchfield decision, and the subsequent confirmatory Congressional Act of July 12th, 1862, was obtained, extending the grant to the north line of the State, that it was released from the limitations applied to it by the Laws of 1858. This pretense, however, will not do, as the company claims all the *benefit* to be derived from this act—seizing with corporate greed the indemnity lands obtained by the Law of 1862, in accordance with the first section of the act of 1858, as quoted above, wherein is granted, "*all lands or compensation given in extension or lieu of any portion thereof by the general government*"—and further, the very joint resolution of the Ninth General Assembly, approved April 7th, 1862, in response to which Congress passed this confirmatory law of July 12th, 1862, declares, the land is to be used in paying the just claims against the State, "*and in building a railroad along said river.*" And when Congress, in compliance with this resolution, passed the comfirmatory act of July 12th, 1862, the first paragraph reads as follows: "That the grant of lands to the then Territory of Iowa, for the improvement of the Des Moines River, made by the act of August 8th, 1846, is hereby extended so as to include the alternate sections (designated by odd numbers) lying within five miles of said river, between the Raccoon Fork and the northern boundary of said State; such lands are to be held and applied in accordance with the provisions of the original grant, except that the consent of Congress is hereby given to the application of a portion thereof to aid in the construction of the Keokuk, Ft. Des Moines and Minnesota Railroad, *in accordance with the provisions of the act of the General Assembly of the State of Iowa, approved March 22d*, 1858," And at the next session of the legislature after the passage of this law by Congress, it being the Tenth General Assembly, an act was passed defining still more exactly than the law of 1858 the disposition to be made of this trust. This law was entitled, "*An Act supplemental to Chapter ninety-nine of the Laws of the Seventh General Assembly, approved March 22nd*, 1858, and relating to the Des Moines River Land Grant, and for the

payment of certain audited claims, and releasing to the United States certain occupied lands included in said grant." Section eight of this law reads as follows: "That the lands selected by Charles Pomeroy, as above provided for, shall be set apart by the Register of the State Land Office, to be applied in the construction of said railroad from the city of Des Moines to Fort Dodge, and said lands so reserved shall be divided into four equal parcels, one of which shall be certified and patented to said company upon the completion of each fourth in distance of that portion of said road." In the same act, section seventeen, provides that: "When the Keokuk, Ft. Des Moines and Minnesota Railroad Company shall in like manner have established the fact that it has completed and is operating its road one-fourth of its distance between the city of Des Moines and Ft. Dodge, it shall be entitled to a certificate and patent for one-fourth of the lands reserved by section eight of this act; and, upon the completion of each additional one-fourth of said road between Des Moines and Fort Dodge, said company shall be entitled to receive a certificate and patent for one-fourth of the lands so reserved."

This constitutes all the legislation in respect to the route of this railroad up to the session of the XIIth General Assembly, in 1868. The company having failed to comply with the law in respect to the time of construction and other conditions, the legislation of the XIIth General Assembly was the result. This act in full will be found immediately preceding the list of D. V. R. R. lands, herewith published. In this, the preamble reiterates the condition that the grant is "to aid in the construction of a railroad from the city of Keokuk up and along the valley of the Des Moines river, by the way of the city of Des Moines, to the northern line of the State, in the direction of the southern bend of the Minnesota or St. Peter's river;" and again sets apart a portion of the grant as a guarantee that the road should be constructed into the town of Fort Dodge. The second section also provides that in case of non-compliance by said railroad company with the foregoing conditions, by it to be performed, then, without further legislation, this act shall have the force and effect of resumption." But now, notwithstanding the railroad nowhere touches the valley after leaving the city of Des Moines—at times diverging from fifteen to twenty miles from

the river and adjoining settlements—it has been intimated that the company, with an effrontery and temerity that would do credit to the old Des Moines Navigation Company, still intend to claim the few remaining lands. It seems, however, hardly probable that it expects a concession from the State so monstrous and absurd; and it is singular that the company itself is blind to the fact that the bare suggestion by it of a claim of that nature is not complimentary to the virtue or intelligence of the power in this State which holds these lands in trust. This Des Moines Valley Railroad Company seems to be oblivious of the theory which has influenced the National Congress in making land concessions for the encouragement of railroads. It has generally been understood that Congress had in view the benefit of the people living along the line of proposed land grants, and who would necessrrily suffer inconvenience from having half the land in the neighborhood of their homes withheld from settlement—paying no revenue toward the improvement of the country—while its value is largely increased by the industry of these pioneers. But this corporation seems to regard land grants to encourage the construction of railroads solely as a gratuity to the corporators. It seems to look upon these grants as a kind of official acknowledgment of personal regard for a party of gentlemen who desire to run a railroad over an unbroken prairie where nobody lives, but where town sites are cheap; for which purpose a good-natured Congress concedes half the lands in the *settled* portions of the adjacent country.

These gentlemen may argue that it would have cost them more to have kept within a reasonable distance of the river, and thus tapped the settlements of the valley. The answer is plain; Congress gave you land on purpose—and for no other end—to indemnify you for this extra expense, and the people begged the privilege of aiding still further, by private subscriptions, to compensate for the increased cost of accommodating the citizens of the valley. It will, moreover, be argued that the Des Moines has slippery banks, and is bad for side cuts. But the answer is, the lands were given to aid in making these necessary side-cuts; and if the Cedar Falls and Minnesota Railroad could be built along the Cedar, touching at Waverley, Nashua, Osage, Mitchell and St. Ansger *without* the benefit of a land grant, surely the public will wonder that with

this rich endowment—worth three millions dollars—*this* Company was unable to engineer its way into a single town north of Des Moines.

It may be argued that by tapping the Chicago and Northwestern and the Iowa Falls and Sioux City Railroads so far west, gives the D. V. R. R. an advantage, in the fact that it will answer the place of a north and south, and also an east and west road. If this is admitted it does not weaken the fact that the land subsidy—sought and accepted by the Company—was to aid in the construction of a "*railroad up and along the Des Moines Valley.*"

It may be claimed that this road will operate to settle the treeless prairie through which it runs, and that eventually farms will be opened, and towns built up along its line, while the company will reap a rich harvest in the sale of town lots and the cheap lands picked up before its location. All this may be true, but it is not the purpose for which the public understood the road was so richly subsidized by Congress.

The truth still recurs, that the road built by aid of this land, which was to take the place of the river as a channel of commerce, is so far from the settlements along this same river, that it can never be reached by the inhabitants of the valley for any purpose of ordinary trade.

And now the people residing along the valley *must* have a railroad. And it is cold cruelty and an unmitigated outrage, that after having endured the curse of this land grant for years—compensated only by the hope of its ultimately partially repaying them for its inconvenience, by the securement of a railroad in the valley—that at this late day, when rejoicing in the promised assurance that the hope of years was about to be realized, it is discovered at last, that the prospects founded upon *land grants*, often, and more especially when in the hands of men who congratulate themselves upon being *Iowa companies*, "turn to ashes upon the lips of the people." In fact, the road which has been built by this company, so far from being a benefit to the people along the Des Moines river, is an absolute *curse*, for it operates as a barrier to the construction of a railroad through the valley. While it is so distant as to be useless to the people for local business, it will, nevertheless, be a rival in the

through trade from the lumber regions of the north, and in transporting back to those regions, products of the south. This consideration renders the desperate struggle, which the people of the valley have got to make, in order to build a railroad for the necessities of their local business, more formidable and discouraging than it would have been had this road never been built.

And now the question comes back with renewed force, how can this wrong and oppression be remedied by the General Assembly? It is believed — though it will fail to compensate the people, where this land grant is located, for the wrong done them in the loss of the road it was designed to aid—that nothing less than the resumption of all lands, to which this company has not yet obtained a title, will even partially answer the ends of justice. And when this has been done, it is to be hoped that the *land* will never be put into the hands of another railroad company. Such disposition of land grant subsidies is becoming a source too prolific of injustice and oppression. I cannot doubt that the General Assembly would enhance the prosperity of the State, and more surely secure fair dealing, by providing that the Census Board shall dispose of the lands resumed at a minimum of $2.50 per acre, deposit the proceeds in Government bonds, in the State treasury, there to remain until needed as a subsidy to aid in ironing and stocking a railroad *up and along the Des Moines river*, whenever the people of the valley have, by their unaided efforts, graded, bridged, and tied such road, ready for the iron, and a responsible company comes forward with the proposition to finish and operate it, under the laws and restrictions applied to other subsidied roads of the State.

McGREGOR AND SIOUX CITY RAILWAY, AND SIOUX CITY AND ST. PAUL RAILROAD.

CHAPTER 42.

CORRECTING AN ERROR IN A FORMER LAW.

MARCH 24.

AN ACT to amend an Act approved April 20, 1866, entitled "An Act to accept the Grant of Land to the State of Iowa, made by Act of Congress of May 12, 1864, and to carry out the Provisions of said Act, entitled an Act for a Grant of Land to the State of Iowa, in Alternate Sections, to aid in the Construction of a Railroad in said State," and to Make Effectual the Acceptance by the State of Iowa to said Grant of Land.

Preamble.

WHEREAS, In said Act of the General Assembly of the State of Iowa, approved April 20, 1866, the word "July" occurs in the first section thereof by mistake, instead of the word "May:" therefore,

Error corrected in ch. 144, 11 G. A.

SECTION 1. *Be it enacted by the General Assembly of the State of Iowa*, That said act, approved April 20, 1866, is hereby amended by striking out of the first section thereof the word "July," and by substituting instead thereof the word "May," so that the date of approval of the act of Congress therein referred to, will be correctly stated as having been May 12, 1864, and which was intended to have been therein stated; and the acceptance of said grant of land, intended to be made by said act approved April 20, 1866, is hereby ratified and confirmed.

Taking effect.

SEC. 2. This act, being deemed by the General Assembly of immediate importance, shall take effect and be in force from and after its publication in the *Daily Iowa State Register* and *Iowa Homestead*, newspapers published at Des Moines, Iowa.

Approved March 24, 1868.

I hereby certify that the foregoing act was published in the *Daily State Register* March 27, 1868, and in the *Iowa Homestead* April 1, 1868.

ED WRIGHT, *Secretary of State.*

CHAPTER 16.

LAND-GRANT TO M'GREGOR WESTERN RAILWAY COMPANY RESUMED.

FEB. 27.

AN ACT to Resume all the Lands and Rights conferred upon the McGregor Western Railroad Company, by or under an Act of Congress approved May 12, A. D. 1864.

WHEREAS, By an Act of Congress approved May 12th, A. D. 1864, entitled "An Act for a grant of lands to the State of Iowa, in al-

ternate sections, to aid in the construction of a railroad in said State," certain lands were granted to the State of Iowa for the use and benefit of the McGregor Western Railroad Company, for the purpose of aiding in the construction of a railroad from a point at or near the foot of Main street, South McGregor, in said State, in a westerly direction, by the most practicable route, on or near the forty-third parallel of north latitude, until it shall intersect the proposed railroad running from Sioux City to the Minnesota State line, in the county of O'Brien, in said State of Iowa, which said grant was made to and accepted by the State of Iowa, upon the conditions, restrictions and qualifications therein named; and

Preamble.

Act of Congress granting lands to McG. W. R. R. Co. to build railroad near 43°.

WHEREAS, Said Act of Congress farther provides that in the event of the failure of said McGregor Western Railroad Company to build twenty miles of said road during each and every year from the date of its acceptance of said grant, then the State may resume said grant, and so dispose of the same as to secure the completion of a road on said line; and

In certain contingency, right of State to resume land-grant.

WHEREAS, Said McGregor Western Railroad Company has wholly failed to build said railroad as therein required, and to perform the conditions of said grant, and has forfeited all right to the benefits of said grant; now, therefore,

Failure of McG. W. R. R. Co. to comply with act of Congress.

SECTION 1. *Be it enacted by the General Assembly of the State of Iowa*, That all lands and all rights to said lands, granted or intended to be granted to the McGregor Western Railroad Company by said Act, be and the same are hereby absolutely and entirely resumed by the State of Iowa, and that the same be and are as fully and absolutely vested in said State as if the same had never been granted to said railroad company.

All lands granted to McG. W. R. R. Co. absolutely resumed.

SEC. 2. This Act being deemed of immediate importance shall take effect and be in force from and after its publication in the *Iowa State Register* and *Iowa Statesman*, newspapers published at Des Moines, Iowa.

Taking effect.

Approved February 27, 1868.

I hereby certify that the foregoing Act was published in the *Iowa Statesman* February 28, 1868, and in the *Iowa State Register* February 29, 1868.

ED WRIGHT, *Secretary of State.*

CHAPTER 58.

LANDS GRANTED TO THE M'GREGOR & SIOUX CITY RAILWAY COMPANY.

MARCH 31.

AN ACT Making a Grant of Land to the McGregor & Sioux City Railway Company, or, in Case of their Failure to accept the same, to the Forty-Third Parallel Company, and to execute the Trust conferred by act of Congress entitled "An Act for a Grant of Land to the State of Iowa, in Alternate Sections, to aid in the Construction of a Railroad in said State," approved, May 12, 1864.

Land-grant for railroad from McGregor to O'Brien county given to McG. & S. C. Railway Co.

SECTION 1. *Be it enacted by the General Assembly of the State of Iowa*, That all the lands, rights, and privileges that are granted to the State of Iowa by an act of Congress, approved, May 12, 1864, for the purpose of aiding in the construction of a railroad from a point at or near the foot of Main street, South McGregor, in said State, in a westerly direction, by the most practicable route, at or near the forty-third parallel of north latitude, until it shall intersect the proposed railroad running from Sioux City to the Minnesota State line, in the county of O'Brien in said State of Iowa, are hereby granted and conferred to and upon the McGregor & Sioux City Railway Company, a corporation organized under the laws of the State of Iowa:

Proviso; restrictions on tariff, &c.

Provided, Said railroad company accepting the provisions of this act shall at all times be subject to such rules, regulations, and rates of tariff for the transportation of freights and passengers, as may from time to time be enacted and provided for by the General Assembly of the State of Iowa, and further subject to the conditions, limitations, restrictions, and provisions contained in this act, and in the Acts of Congress granting said lands to the State of Iowa.

Conditions.

SEC. 2. This grant is made upon the express condition that said railway company shall have constructed and in running order a line of railway as required by the provisions of the act of Congress making said grant to the State, and of this act, upon the most practicable route, on or as near as practicable to the forty-third parallel of north latitude, running within one mile of New Hampton, in Chickasaw county, and running from thence by way of, and within one mile of St. Charles City, Mason City, and Algona, until it shall intersect, in the county of O'Brien in this State, the proposed railroad running from Sioux City to the Minnesota State line.

Route.

Points.

Terminus.

Further conditions.

SEC. 3. This grant is conferred on the McGregor & Sioux City Railway Company on the further express conditions that in case said company shall fail to have its railway built and completed in good

running order as far west as to Chickasaw, in range fourteen, in Chickasaw county, by the first day of September, 1869; or in case said company shall fail to build and complete in good running order at least twenty miles in addition in each and every year thereafter, and the whole of said road by the first day of December, 1875; then, and in case of any such failure, or on failure to comply with any of the conditions of this act, the State of Iowa may at any time resume all rights conferred by this act, and resume all rights to the lands hereby granted, and which may remain undisposed of to said company on account of road actually built in compliance with the terms of this act; *provided*, that if in any one year more road shall be built than is required by this act, it shall be regarded and treated as road built in the next succeeding year or years.

Road to Chickasaw, Sept., 1869.

20 miles a year.

Whole road in 1875.

State may resume.

Proviso.

SEC. 4. This railway shall be constructed upon the usual guage of other first-class railroads in this State, and shall be constructed and finished in a style and of a quality equal to the average of other first-class Western railroads.

Construction gauge.

SEC. 5. The said company shall be entitled to the benefit of the selections of land already made under the grant to the State of Iowa, of lands to aid in the construction of a railroad from McGregor westward on or near the forty-third parallel, approved, May 12th, 1864; and the line located under said grant shall be binding only so far as applicable to said selections.

Co. to have benefit of selections already made.

SEC. 6. It is hereby made the duty of the Governor, when ten consecutive miles of railroad has been built, in accordance with the provisions of this act, to certify that fact to the Secretary of the Interior, and so on for each consecutive ten miles thereof, as the same shall be completed; and whenever the said McGregor and Sioux City Railway Company shall have completed in good running order, according to the provisions of this act, its railway to a point within one mile of St. Charles City, in Floyd county, it shall be the duty of the Governor of this State to cause patents to be issued to said railway company for one hundred and fifty sections of said land, and when the said railway company shall in like manner have completed its railway to the east line of range twenty-two, in Cerro Gordo county, then the said Governor shall cause patents to be issued to said railway company for one hundred and fifty sections of land; and when the said railway company shall in like manner have completed its railway to a point within one mile of Algona, in Kossuth county, then the Governor shall cause patents to be issued to said company for one hundred and fifty sections more of said lands; and when the said railway company shall in like manner have completed its railway to the Little Sioux river, then the said Governor shall cause patents to be issued to said company for all the balance of the

Duty of Governor.

Certify building road.

Patents to issue.

Same.

Same.

lands granted for that purpose; *provided*, that the said railway company shall not convey or encumber any of said lands prior to the time it shall be entitled to patents therefor, as provided in this act; and this act shall not be so construed as to grant to said railway company, or any person or persons whomsoever, any of said lands for any railroad heretofore built.

Proviso: Co. not to encumber l'nds before issue of patents.

SEC. 7. All lands embraced in said grant which were entered prior to January 1, 1866, under the homestead laws of the United States, shall be patented by the Governor of this State to the parties by whom the same were so entered, or to their heirs or grantees, upon the payment by them into the State Treasury, within two years of the passage of this act, of the price of such lands as homesteads under the laws of the United States; and the money so paid for such lands shall be held for and paid over to said roilway company when such lands would have been earned by said company by the extension of said road as required in this act.

Settlers under homestead laws before 1866 may purchase lands.

SEC. 8. It is further expressly provided that if said McGregor and Sioux City Railway Company shall fail or refuse to accept of this grant upon the conditions hereby imposed, and in time and manner as herein required, the Forty-Third Parallel Railway Company may accept the grant within sixty days thereafter, and shall thereby become substituted to all the rights and subject to all the conditions hereinbefore mentioned, to the same extent as if said Forty-Third Parallel Railway Company had been mentioned in this Act in the plaee of the McGregor and Sioux City Rail*road*[way] Company, wherever the same occurs therein.

If McG. & S. C. Co do not accept, 43d Parallel Co. may.

SEC. 9. The said McGregor and Sioux City Railway Company shall assent to and accept the provisions of this Act by a written instrument under the seal of such corporation, with the signatures of the proper officers, within sixty days after the passage of this Act; which said acceptance shall be filed in the office of the Secretary of State, and be by him recorded in the book by him kept for the recording of articles of association. And, as a further condition of this grant, and at the time of the acceptance hereinbefore required, aud as a part thereof, the said McGregor and Sioux City Railway Company shall procure and file with the Secretary of State, a full, absolute, legal, and effectual waiver, release, and surrender of all claim, right, or interest, or pretended claim, right, or interest of the McGregor Western Rail*road*[way] Company, its successors or assigns, in or to any of the lands granted to this State by Act of Congress approved May 12th, A. D. 1864, which claim, right, or interest arises out of or is on account of any railroad already constructed; *provided*, That if the Congress of the United States shall make any additional grant of land to the State of Iowa, to aid in the construction of a railroad from McGregor or any intermediate point to a point in O'Brien county, and the said McGregor and Sioux City Railway

McG. & S. C. R Co. must accept in 30 days.

Further conditions.

Co. must obtain release of McG. W. Co.

Proviso: additional grant.

Company, their successors or assigns, shall comply with all the provisions of this Act, and shall construct their railroad to O'Brien county, in the manner and time as provided in this Act, then this release shall not operate to deprive said last named company, their successors or assigns, of land in said contemplated additional grant for any railroad constructed on said line between McGregor and O'Brien county.

SEC 10. This Act, being deemed of immediate importance, shall take effect and be in force from and after its publication in the *Daily State Register* and *Iowa Evening Statesman*. Taking effect.

Approved March 31, 1868.

I hereby certify that the foregoing Act was published in the *Iowa Evening Statesman* April 2, 1868, and in the *Daily State Register* April 3, 1868.

ED WRIGHT, *Secretary of State.*

DEPARTMENT OF THE INTERIOR,
GENERAL LAND OFFICE, Feb. 26, 1868.

C. C. CARPENTER, *Register of State Land Office, Des Moines, Iowa:*

SIR:—I have to acknowledge the receipt of your communication of the 13th inst., and in answer to your inquiries have to state that the 1,536,000 acres, for the McGregor Western Railroad of Iowa, were only the quantity contemplated to be granted by Congress, ascertained by allowing ten sections to the mile in the estimated length of the road, and not the quantity that would inure for the road. By a recent examination of the disposable vacant lands, however, in the granted limits, it was found that they amounted to 372,000 acres, which may be assumed as the proximate quantity inuring to the grant.

The quantity for the Sioux City and St. Paul Railroad has not been ascertained, and will require a separate computation.

Respectfully,

Your Obt. Servt.,

JOS. S. WILSON, *Commissioner.*

DEPARTMENT OF THE INTERIOR,
GENERAL LAND OFFICE, May 13, 1868.

HIS EXCELLENCY, SAMUEL MERRILL, *Governor of Iowa.*

SIR: The act of Congress, approved May 12th, 1864, Statutes Vol. 13, page 72, making a grant of land to the State of Iowa in alternate sections, to aid in the construction of a railroad in said State, pursuant to said act, the McGregor and Western Railroad Company filed a map which designated the line of road from McGregor to section nineteen of township 95, range 40, O'Brien county, Iowa, the point of intersection with the then proposed line of the Sioux City and St. Paul Railroad, running north-westerly from Sioux City to the Minnesota State line.

In view of adjusting the grant respectively, it is desirable to have the true point of intersection in O'Brien County, in accordance with the statute, and for that purpose I have the honor to request you to cause the McGregor and Western Railroad Company at an early day, to file a map properly authenticated, showing the true location of line through Clay and O'Brien counties to the point of intersection with the Sioux City and St. Paul Railroad.

With great respect, your obedient servant,

JOS. S. WILSON, *Commissioner.*

DEPARTMENT OF THE INTERIOR,
GENERAL LAND OFFICE, April 20, 1869.

SIR:—In reference to the subject of your letter of the 13th inst., I have to say that under the Act of Congress of May 12, 1864, the vacant lands thereby granted, and lying within the respective limits of ten and twenty miles of the McGregor and Sioux City Railroad will be certified to the State of Iowa in aid of the construction of said road when proper lists of selections are filed for that purpose.

Very respectfully,

JOS. S. WILSON, *Commissioner.*

C. C. CARPENTER, *Register State Land Office, Des Moines Iowa.*

DEPARTMENT OF THE INTERIOR,
GENERAL LAND OFFICE, Nov. 4, 1869.

C. C. CARPENTER, *Register State Land Office, Des Moines, Iowa,*

SIR: I am in receipt of your letter of 20th ult., requesting copies of the lists of lands certified for Railroad purposes in Iowa, in order to embody them in your report. In reply I have to say, that copies of the lists are in preparation, h..ving been previously called for by Mr. J. A. Harvey, in behalf of the Governor, and upon their completion will be forwarded to your address. A memorandum of the costs to be assessed in compliance with law for furnishing said copies, will be communicated when the lists are ready for transmission.

In regard to furnishing a statement of the lands granted in lieu of the 16th Section, I have to say, that we have no separate statistics of the quantity. Very respectfully,

JOS. S. WILSON,
Commissioner.

DEPARTMENT OF THE INTERIOR,
GENERAL LAND OFFICE, Nov. 5, 1869.

SIR:—I am in receipt of your letter of the 27th ultimo, requesting an approximate estimate of the quantity of lands inuring under the act of Congress, of 12th May, 1864, to the State of Iowa, for the Sioux City and St. Paul Railroad. In answer, I present the following;—which are merely estimates liable to be changed by a thorough examination and final adjustment of the grant:—

1st. Estimated quantity of vacant land inuring to the State of Iowa, lying within the limits set apart for 10 miles on each side of road, is acres	194,792.00
2d. Estimated quantity to be vacant and within the indemnity limits of 20 miles of each side, is acres	133,238.00
Total, acres	328,030.00

Very respectfully,

JOS. S. WILSON, *Commissioner.*

C. C. CARPENTER, ESQ., *Register State Land Office, Des Moines, Iowa.*

10TH—THE AGRICULTURAL COLLEGE GRANT.

The following statement exhibits the condition of this grant, so far as officially known to this department.

We have been informed by Hon. Geo. W. Bassett, the agent of these lands, at Fort Dodge, that they have all been leased, and some of the lessees are paying for their lands as allowed by law, to one of whom patent has been issued. A list of the college grant is also given in full:

Since the date of last report, there have been patented of the lands and lots donated for the benefit of the Agricultural College and Farm as follows:

In Story county, 325 acres.

In Boone county, 200 acres.

In " " lot 4, block 27, in Boonsboro.

In " " n hf of n w of s e qr, except a portion given as right of way to the C. R. & M. R. railroad.

And of the lands granted by Congress, July 2, 1862, 160 acres in Kossuth county.

The purchase money paid for *all* lands and lots, donated or granted for the Agricultural College, and which have been patented by the State to the purchaser or assignee, amounts in the aggregate to $20,423.00, as shown by the certificates of final payment on file in this office.

AGRICULTURAL COLLEGE LAND GRANT.

List of Lands selected for the State of Iowa by Peter Melendy, duly authorized Agent of the said State, in pursuance of an Act of Congress, approved July 2, 1865, entitled, "An Act donating Public Lands to the several States and Territories which may provide Colleges for the benefit of Agriculture and the Mechanic Arts," said lands being subject to be selected for the said purpose, and found to be free from conflict.

Parts of Sections.	Sec.	Town.	Range	Acres.	Remarks.	Parts of Sections.	Sec.	Town.	Range	Acres.	Remarks.
n fr hf	11	100	21	196.56		ne fr qr	6	84	30	190.99	
sw qr	5	99	23	160.00		ne	24	85	31	160.00	
ne fr qr	5	99	23	163.01		e hf	36	85	31	320.00	
w fr hf	6	99	23	336.67		sw fr qr	30	91	36	165.33	
ne fr qr	6	99	23	164.99		nw qr	22	86	37	160.00	
nw qr	15	99	23	160.00		nw	28	86	37	160.00	
w fr hf	18	99	23	325.08		se	14	90	37	160.00	
nw	21	99	23	160.00		all	22	90	37	640.00	
nw qr	22	99	23	160 00		se	20	91	37	160.00	
ne	27	99	23	160.00		sw qr	22	91	37	160.00	
nw and se	28	99	23	320.00		ne	26	91	37	160.00	
e hf	33	99	23	320.00		ne	36	91	37	160.00	
sw qr	12	84	29	160.00		sw	28	87	38	160.00	
se qr	14	84	29	160.00		se	36	87	38	160.00	
ne qr	22	84	29	160.00		nw fr qr	2	87	40	153.45	
ne	26	84	29	160.00		sw qr	4	87	40	160.00	
s hf	28	85	29	320.00		e hf	18	87	40	320.00	
all	30	85	29	627.66		ne	32	87	40	160.00	
all	32	85	29	640.00		w fr hf	4	91	40	329.62	
all	34	85	29	640.00		se	10	91	40	160.00	
all	36	85	29	640.00		e hf	12	92	40	320.00	

AGRICULTURAL COLLEGE LAND—CONTINUED.

Parts of Sections.	Sec.	Town.	Range	Acres.	Remarks.	Parts of Sections.	Sec.	Town.	Range	Acres.	Remarks.
se	2	93	40	160.00		se	6	89	47	160.00	
w hf	36	93	40	320.00		se	10	90	47	160.00	
n fr hf	2	86	41	328.26		se	22	90	47	160.00	
n hf	12	87	41	320.00		e hf	26	90	47	320.00	
all	14	87	41	640.00		sw	8	90	37	160.00	
nw	28	87	41	160.00		sw	8	92	40	160.00	
w hf sec and ne	32	87	41	480.00		all	28	92	40	640.00	
all	30	87	41	583 84		se	36	92	40	160.00	
w hf	36	87	41	320.00		s hf	4	86	41	320.00	
n hf	26	88	41	320.00		e hf	8	86	41	320.00	
sw qr	36	88	41	160.00		nw	12	90	46	160.00	
all	10	86	42	640.00		nw	14	90	46	160.00	
all	14	86	42	640.00		nw fr qr	2	87	41	156.77	
s hf	34	86	42	320.00		e hf	12	96	34	320.00	
e hf	36	87	42	320.00		sw	24	96	34	160.00	
e hf	28	86	43	320.00		ne	36	96	34	160.00	
se	14	89	46	160.00		sw	36	96	34	160.00	
ne	22	89	46	160.00		ne	12	97	34	160 00	
w hf	32	89	46	320.00		s hf	24	97	34	320.00	
nw qr	8	90	46	160.00		ne and sw	36	97	34	320.00	
se	18	90	46	160.00		e fr hf	2	98	34	317.77	
sw	22	90	46	160.00		n fr hf	4	98	34	305.64	
sw	28	90	46	160.00		all	12	98	34	640.00	
sw	22	92	46	160.00		e hf	14	98	34	320.00	
nw fr	6	89	47	161 17		all	24	98	34	640.00	

e hf	26	98	34	320.00	
n hf	36	98	34	320.00	
all	4	99	34	735.94	
se	6	99	34	160.00	
all	8	99	34	640.00	
e hf of sec, and sw qr	12	99	34	480.00	
s hf	22	99	34	320.00	
all	26	99	34	640.00	
n hf	28	99	34	320.00	
s hf	34	99	34	320.00	
n fr hf and se	8	100	34	394.00	
n fr hf	18	100	34	280.80	
ne	20	100	34	160.09	
ne	30	100	34	160.00	
all	32	100	34	640 00	
ne	34	100	34	160.00	
s hf	36	100	34	320.00	
w hf	10	100	35	320.00	
all	12	100	35	640.00	
e fr hf sec and sw	4	93	36	495 65	
nw	9	93	36	160.00	
w hf	10	93	36	320.00	
n hf	20	93	36	320.00	
n hf	28	93	36	320.00	
all	3	94	36	602.38	
all	4	94	36	610.40	
sw qr	8	94	36	160.00	
all	9	94	36	640.00	
all	17	94	36	640.00	
e hf	19	94	36	320.00	
n hf	21	94	36	320.00	
hf	27	94	36	320.00	
s hf sec, and ne	28	94	36	480.00	
all	30	94	36	624.68	
ne qr	34	94	36	160.00	
w fr hf	1	95	36	335.56	
w fr hf	3	95	36	332.91	
ne	12	95	36	160.00	
sw	3	96	36	160 00	
w hf	10	96	36	320.00	
sw	14	96	36	160,00	
nw	23	96	36	160.00	
all	27	96	36	640.00	
se	28	96	36	160.00	
sw	5	98	36	160,00	
n fr nf	6	98	36	296.87	
ne qr and sw	17	98	36	320.00	
w hf	8	98	36	320.00	
sw qr	1	99	36	160.00	
all	2	99	36	702.80	
sw	9	99	36	160.00	
se	14	99	36	160.00	
se	21	99	36	160.00	
n hf	22	99	36	320.00	
w hf	12	100	36	320.00	
w hf	13	100	36	32.00	

AGRICULTURAL COLLEGE LANDS—CONTINUED.

Parts of Sections.	Sec.	Town.	Range	Acres.	Remarks.	Parts of Sections.	Sec.	Town.	Range	Acres.	Remarks.
se	23	100	36	160.00		all	14	88	41	640.00	
nw	24	100	36	160.00		s hf	20	88	41	320.00	
se qr	27	100	36	160.00		ne qr and s hf sec	22	88	41	480.00	
w hf	29	100	36	320.00		n hf	24	88	41	320.00	
sw fr. qr	6	93	37	178.76		n hf	28	88	41	320.00	
se qr	14	93	37	160.00		nw qr	32	88	41	160.00	
sw	14	93	37	160.00		s hf	10	88	42	320.00	
all	18	93	37	677.84		ne	14	88	42	160.00	
all	22	93	37	640.00		e hf	22	88	42	320.00	
all	24	93	37	640.00		se	11	89	42	160.00	
se qr and nw fr. qr	4	94	37	298.40		e fr. hf	6	87	43	320.72	
s hf	12	94	37	320.00		se	20	88	43	160.00	
s fr. hf	31	94	37	324.09		ne	30	88	43	160.00	
se	32	94	37	160.00		s hf	14	89	43	320.00	
ne	33	94	37	160.00		all	15	89	43	640.00	
ne	34	94	37	160.00		sw	4	86	44	160.00	
ne	10	94	39	160.00		s fr. hf	6	86	44	315.52	
se	11	94	39	160 00		sw	10	86	44	160.00	
all	22	94	39	640.00		all	30	86	44	647.92	
n hf	24	94	39	320.00		all	32	86	44	640.00	
n hf	28	94	39	320.00		e fr. hf	2	89	44	307.08	
nw fr. qr and se	4	88	41	386.55		all	6	89	44	647.51	
n hf sec. and sw qr	8	88	41	480.00		se	12	89	44	160.00	
s hf	12	88	41	320.00		w fr. hf	18	89	44	343.54	

sw	8	90	44	160.00	
se	32	87	45	160.00	
all	36	87	45	640.00	
sw	28	88	45	160.00	
nw	14	90	45	160.00	
ne	26	90	45	160.00	
e hf	36	90	45	320.00	
se	10	90	48	160.00	
n fr hf	30	92	48	322.60	
n hf	23	93	48	320.00	
nw	32	93	48	160.00	
e hf	7	97	48	320.00	
all	8	97	48	640.00	
sw	11	97	48	160.00	
sw	13	97	48	160.00	
w fr hf	30	98	48	320.00	
n hf	31	98	48	320.00	
se	21	99	48	160.00	
s hf	28	99	48	320.00	
w hf	35	92	49	320.00	
nw	8	88	23	160.00	
n hf	10	88	23	320.00	
w fr hf	18	88	23	381.92	
n hf	28	89	23	320.00	
w fr hf sec and se	30	89	23	499.58	
w hf sec and ne qr	32	89	23	480.00	
ne qr and sw qr	34	89	23	320.00	
sw fr qr	30	90	23	166.13	
s hf and ne	32	90	23	480.00	
sw	24	90	24	160.00	
all	26	90	24	640.00	
all	28	90	24	640.00	
all	30	90	24	639.32	
all	32	90	24	640.00	
all	34	90	24	640.00	
all	36	90	24	640.00	
se	4	89	30	160.00	
se	6	89	30	160.00	
se	8	89	30	160.00	
n fr hf sec and sw fr qr	18	89	30	517.01	
all	28	89	30	640.00	
e hf and nw fr qr	30	89	30	492.71	
e hf	32	89	30	320.00	
n hf sec and sw qr	34	89	30	480.00	
s hf	24	90	30	320.00	
sw qr	4	89	31	160.00	
sw fr qr	6	89	31	176.00	
ne qr and sw qr	8	89	31	320.00	
e hf sec and sw qr	10	89	31	480.00	
w hf	12	99	31	320.00	
all	14	89	31	640.00	
n fr hf	18	89	31	332.86	
all	24	89	31	640.00	
se qr	20	90	31	160.00	
nw qr and se	22	90	31	320.00	
nw qr and se	28	90	31	320.00	
w hf	32	90	31	320.00	

AGRICULTURAL COLLEGE LANDS—CONTINUED.

Parts of Sections.	Sec.	Town.	Range	Acres.	Remarks.	Parts of Sections.	Sec.	Town.	Range	Acres.	Remarks.
nw	14	90	32	160.00		n hf	32	95	27	320.00	
sw	20	90	32	160.00		ne	33	95	27	160.00	
w hf	26	90	32	320.00		s hf sec and ne	34	95	27	480.00	
s hf	28	90	32	320.00		all	35	95	27	640.00	
w hf	32	90	32	320.00		w hf sec and ne	36	95	27	480.00	
e hf	36	90	32	320.00		all	13	96	27	640.00	
w fr hf	18	90	33	349.04		w hf	14	96	27	320.00	
w hf	20	90	33	320.00		n hf	15	96	27	320.00	
sw qr	28	90	33	160.00		e hf	20	96	27	320.00	
n fr hf	1	93	27	423.20		e hf	21	96	27	320.00	
nw fr qr and se qr	4	93	27	353.11		all	23	96	27	640.00	
w fr hf	6	93	27	366.82		se	24	96	27	160.00	
se qr	8	93	27	160.00		e hf sec and sw	25	96	27	480.00	
nw	9	93	27	160.00		w hf sec and se	26	96	27	480.00	
s hf	15	93	27	320.00		all	27	96	27	640.00	
nw qr	22	93	27	160.00		n hf sec and se qr	28	96	27	480.00	
nw qr	23	93	27	160.00		e hf	34	96	27	320.00	
se qr	29	93	27	160.00		all	35	96	27	640.00	
e hf sec and sw qr	32	93	27	480.00		w hf	36	96	27	320.00	
e hf	26	95	27	320.00		e hf	13	97	27	320.00	
sw qr	27	95	27	160.00		e hf sec and sw qr	14	97	27	480.00	
nw qr and se qr	28	95	27	320.00		se qr	15	97	27	160.00	
s hf	29	95	27	320.00		ne	22	97	27	160.00	
e fr hf	30	95	27	323.43		all	23	97	27	640.00	
w fr hf sec and se	31	95	27	491.36		e hf sec and nw qr	24	97	27	480.00	

all	25	97	27	640.00	
e hf	26	97	27	320.00	
all	35	97	27	640.00	
n hf	36	97	27	320.00	
s hf	2	94	28	320.00	
ne qr	10	94	28	160.00	
all	12	94	28	640.00	
all	13	94	28	640.00	
n hf	14	94	28	320.00	
sw	23	94	28	160.00	
n hf sec. and sw qr	24	94	28	480.00	
e hf	25	94	28	320.00	
s hf sec., and nw qr	26	94	28	480.00	
nw	36	94	28	160.00	
e fr. hf	1	95	28	357.03	
s hf	2	95	28	320.00	
se qr	10	95	28	160.00	
n hf	12	95	28	320.00	
s hf	13	95	28	320.00	
all	14	95	28	640.00	
n hf sec. and se	24	95	28	480.00	
e hf	25	95	28	320,00	
nw	36	95	28	160.00	
s hf	2	96	28	320.00	
ne	10	96	28	160.00	
w hf sec., and ne	24	96	28	480.00	
ne qr	26	96	28	160.00	
nw qr	34	96	28	160.00	
sw qr	4	97	28	160.00	
se qr	18	97	28	160.00	
w hf	22	97	28	320.00	
all	28	97	28	640.00	
w fr. hf	30	97	28	299.68	
s hf	34	97	28	320.00	
all	6	94	29	623.32	
sw	8	94	29	160.00	
ne fr. qr	6	95	29	188.00	
se qr	2	96	29	160.00	
se qr	2	97	29	160.00	
n hf sec. and se qr	10	97	29	480.00	
w hf	12	97	29	320.00	
all	14	97	29	640.00	
e hf	18	97	29	320.00	
e hf	19	97	29	320.00	
w hf sec. and se qr	20	97	29	480.00	
ne qr and sw	22	97	29	320.00	
sw qr	24	97	29	160.00	
all	26	97	29	640.00	
s hf sec. and ne qr	28	97	29	480.00	
e hf	30	97	29	320.00	
ne qr	31	97	29	160.00	
w hf sec, and se qr	34	97	29	480.00	
s hf sec. and ne	36	97	29	480.00	
s hf	3	98	29	320.00	
s hf	4	98	29	320.00	
n hf	9	98	29	320.00	

AGRICULTURAL COLLEGE LANDS—CONTINUED.

Parts of Sections.	Sec.	Town.	Range	Acres.	Remarks.	Parts of Sections.	Sec.	Town.	Range	Acres.	Remarks.
n hf	10	98	29	320.00		all	7	95	30	635.32	
nw	13	98	29	160.00		e hf	9	95	30	320.00	
e hf	14	98	29	320.00		all	11	95	30	640.00	
all	18	98	29	616.00		e hf	15	95	30	320.00	
n hf sec and se qr	22	98	29	480.00		all	18	95	30	638.36	
w hf	24	98	29	320.00		e hf	19	95	30	320.00	
se qr	26	98	29	160.00		all	21	95	30	640.00	
e hf sec and nw qr	28	98	29	480.00		all	23	95	30	640.00	
w hf	33	98	29	320.00		all	24	95	30	640.00	
n hf sec and sw qr	34	98	29	480.00		n hf	25	95	30	320.00	
all	2	94	30	652.92		n hf sec and se qr	26	95	30	480.00	
all	3	94	30	653.58		nw qr and se	28	95	30	320:00	
s hf sec and ne fr qr	4	94	30	485.47		ne qr and sw qr	29	95	30	320.00	
sw qr	5	94	30	160.00		e hf	30	95	30	320.00	
s fr hf sec & nw fr qr	6	94	30	489.67		ne qr	32	95	30	160.00	
n hf	8	94	30	320.00		s hf sec and ne qr	33	95	30	480.00	
all	10	94	30	640.00		sw qr	35	95	30	160.00	
nw and se qr	12	94	30	320.00		s hf	1	96	30	320.00	
n hf	14	94	30	320.00		s hf	2	96	30	320.00	
all	18	94	30	647.56		s hf	3	96	30	320.00	
all	2	95	30	696.24		n hf	10	96	30	320.00	
all	3	95	30	696.70		all	11	96	30	640.00	
e fr hf	4	95	30	348.45		all	12	96	30	640.00	
n fr hf	5	95	30	375 44		w hf	13	96	30	320.00	
all	6	95	30	692.76		all	14	96	30	640.00	

n hf	15	96	30	320.00	
all	20	96	30	640.00	
all	21	96	30	640.00	
all	23	96	30	640.00	
all	25	96	30	640.00	
all	26	96	30	640.00	
all	27	96	30	640.00	
all	29	96	30	640.00	
all	32	96	30	640.00	
nw	33	96	30	160.00	
all	34	96	30	640.00	
all	35	96	30	640.00	
s hf	36	96	30	320.00	
s hf	15	97	30	320.00	
s hf	21	97	30	320.00	
sw qr	22	97	30	160.00	
n hf sec and se qr	23	97	30	480.00	
sw qr	25	97	30	160.00	
all	27	97	30	640.00	
all	28	97	30	640.00	
all	29	97	30	640.00	
all	32	97	30	640.00	
e hf sec and nw	34	97	30	480.00	
s hf sec and nw	35	97	30	480.00	
n hf sec and se	36	97	30	480.00	
all	1	98	30	655.72	
n fr hf sec and se qr	2	98	30	494.20	
n fr hf	3	98	30	331.96	
ne fr qr	4	98	30	165.12	
all	20	98	30	640.00	
e hf	31	98	30	320.00	
all	34	98	30	640.00	
s hf sec and ne qr	36	98	30	480.00	
s hf	2	95	31	320.00	
all	4	95	31	691.08	
e hf	10	95	31	320.00	
all	12	95	31	640.00	
s hf sec and ne	14	95	31	480.00	
all	24	95	31	640.00	
nw	26	95	31	160.00	
n hf	36	95	31	320.00	
se qr	5	96	31	160.00	
n hf sec and se qr	8	96	31	480.00	
all	15	96	31	640.00	
e hf	17	96	31	320.00	
e hf	18	96	31	320.00	
e hf	19	96	31	320.00	
all	22	96	31	640.00	
all	23	96	31	640.00	
s hf sec and nw	28	96	31	480.00	
e hf	30	96	31	320.00	
n fr hf	31	96	31	311.97	
e hf	32	96	31	320.00	
s hf sec and ne qr	36	96	31	480.00	
all	2	98	31	642.48	
all	12	98	31	640.00	
all	5	99	31	640.00	
all	9	99	31	640.00	

AGRICULTURAL COLLEGE LANDS—CONTINUED.

Parts of Sections.	Sec.	Town.	Range	Acres.	Remarks.	Parts of Sections.	Sec.	Town.	Range	Acres.	Remarks.
all	17	99	31	640.00		all	34	97	32	640.00	
all	27	99	31	640.00		se qr	2	93	30	160.00	
n fr hf	2	94	32	296.86		sw qr	14	93	30	160.00	
all	4	94	32	615.98		se	20	94	33	160.00	
n hf	8	94	32	320.00		all	24	94	33	640.00	
sw fr qr	19	94	32	159.75		se qr	29	94	33	160.00	
ne qr and s hf	20	94	32	480.00		e hf	32	94	33	320.00	
w hf	24	94	32	320.00		w hf	33	94	33	320.00	
s hf	26	94	32	320.00		se qr	4	95	33	160.00	
w fr hf	30	94	32	319.59		n hf	8	95	33	320.00	
s fr hf sec and nw qr	31	94	32	481.40		s hf sec and ne qr	10	95	33	480.00	
all	32	94	32	640.00		s hf	20	95	33	320.00	
s hf	36	94	32	320.00		all	28	95	33	640.00	
ne fr qr	2	95	32	186.25		n fr hf	30	95	33	321.29	
all	1	96	32	613.80		all	31	95	33	640.00	
all	2	96	32	609.78		all	32	95	33	640.00	
w fr hf	4	96	32	309.34		e hf sec and nw qr	34	95	33	480.00	
all	12	96	32	640.00		e hf	18	96	33	320.00	
e hf	20	96	32	320.00		ne qr and sw qr	20	96	33	320.00	
all	36	96	32	640.00		ne qr	30	96	33	160.00	
s hf	3	97	32	320.00		w hf	32	96	33	320.00	
s hf	4	97	32	320.00		e hf	8	97	33	320.00	
ne qr	8	97	32	160.00		e hf	18	97	33	320.00	
e hf sec, sw fr qr and s hf of nw	18	97	32	561.05		nw qr	28	97	33	160.00	
						w fr hf	4	98	33	322.36	

s hf	22	98	33	320.00	
w hf	26	98	33	320.00	
e fr. hf	6	99	33	370.00	
n hf	8	99	33	320.00	
all	22	99	33	640.00	
all	24	99	33	640.00	
all	26	99	33	640.00	
all	28	99	33	640.00	
all	32	99	30	640.00	
n hf	33	99	30	320.00	
all	34	99	30	640.00	
n hf	13	95	27	320.00	
s hf	14	95	27	320.00	
s hf	20	95	27	320.00	
n hf	21	95	27	320.00	
ne qr	23	95	27	160.00	
sw qr	25	95	27	160.00	
ne qr	29	95	27	160.00	
ne qr	14	96	27	160.00	
nw qr and se qr	29	96	27	320.00	
nw qr	33	96	27	160.00	
sw qr	13	97	27	160.00	
nw qr	26	97	27	160.00	
e hf	34	97	27	320.00	
se	36	97	27	160.00	
se	1	98	27	160.00	
sw	2	98	27	160.00	
sw	3	98	27	160.00	
se	6	98	27	160.00	
se	8	98	27	160.00	
n hf	9	98	27	320.00	
s hf sec, and ne qr	10	98	27	480.00	
s hf sec. and nw qr	11	98	27	480.00	
e hf sec. and sw qr	12	98	27	480.00	
s hf	32	98	27	320.00	
se qr	34	98	27	160.00	
se qr	35	98	27	160.00	
s hf	36	98	27	320.00	
n hf	22	98	28	320.00	
n hf	24	98	28	320.00	
n hf sec. and sw qr	25	98	28	480.00	
w hf	26	98	28	320.00	
e hf	27	98	28	320.00	
all	29	98	28	640.00	
n hf	33	98	28	320.00	
n hf	34	98	28	320.00	
s hf	36	98	28	320.00	
s hf	1	99	28	320.00	
s hf	2	99	28	320.00	
n hf	11	99	28	320.00	
n hf	12	99	28	320.00	
n hf	26	99	28	320.00	
ne qr	33	99	28	160.00	
e hf	27	97	27	320.00	

GENERAL LAND OFFICE,
December 8th, 1864.

I hereby certify that the tracts in the foregoing list are embraced in the original lists of lands selected by a duly authorized agent of the State of Iowa, under the provisions of the act of Congress, approved July 2, 1862, entitled, "An Act donating public lands to the several States and Territories which may provide Colleges for the benefit of Agriculture and the Mechanic Arts," (which original lists are now on file in this office.)

And I further certify, that the same has been carefully examined and compared with the township plats and tract books of this office, and is found to be free from conflict, and I respectfully recommend that the same be approved, subject to any valid interfering rights which may have existed at the date of selection.

{L. S.} In testimony whereof, I have hereunto subscribed my name, and caused the seal of the Land Office to be affixed at the City of Washington, on the day and year first herein above written.

J. M. EDMUNDS, *Commissioner.*

DEPARTMENT OF THE INTERIOR,
December 13th, 1864.

Approved, subject to the rights above mentioned.

J. P. USHER, *Secretary.*

The following extract is from a report of Hon. Geo. W. Bassett, Agent for leasing and selling the lands of the Agricultural College Grant. This information, although not received until after our report was placed in the hands of the State Printer, is published in this connection to meet the requirements of Sec. 7, Chap. 117, Acts of Tenth General Assembly:

Total No. of acres leased to Sept. 30, 1869.....	204,056.69
Total No. of acres unleased to Sept. 30, 1869	149.67
Total No. of acres in the grant.....	204,206.36
Valuation of lands leased	$487,608.59
Valuation of lands unleased	449.01
Total valuation of grant.....	488,057.60
Average valuation.....	$2.39 per acre.

ANNUAL REVENUE OF COLLEGE.

57,436.34 acres, valuation	$109,459.44	at 6 per cent	$6,567.56
146,620.35 acres, valuation	378,149·15	at 8 per cent	30,251.93
204,056.69	$487,608.59		$36,819.49

Amount of interest collected and paid over to the Treasurer of the Agricultural College for the three-quarters of the current year is as follows:

March 31	$ 8,393.86
June 30.....	6,404.74
September 30.....	9,627.32
	$24,425.92

Amount collected and paid over up to Dec. 31, 1868.. $66,754.21
Amount collected and paid over up to Sept. 30, 1869.. 91,180.13

The Board of Trustees of the Agricultural College used a portion of the interest money which had accumulated upon leases of the Agricultural College grant in purchasing Agricultural College scrip of other states, with which lands were located by Messrs. Gue & Cusey, agents, amounting in the aggregate to 15,013.18 acres, at a total cost of $15,886.80, including all fees and other expenses. These lands are appraised at from $2,00 to $2.50 per acre, and are being rapidly taken at those rates.

RECAPITULATION

Showing the total number of acres of lands inuring to the State under the several acts of Congress granting the same.

DATE OF ACT OF CONGRESS.	BENEFICIARY.	ESTIMATED NO. OF ACRES.	NO. OF ACRES APP'D AND CERTIFIED TO STATE.
May 15, 1856	Burlington & Missouri River R. R.	.....	292,045.00
June 2, 1864	" " " "	101,110.67	.....
May 15, 1856	Mississippi and Missouri River, (now Chicago, Rock Island and Pacific.) R. R.	.....	481,774.36
June 2, 1864	Mississippi and Missouri River, (now Chicago, Rock Island and Pacific) R. R..	116,276.70	.....
May 15, 1856	Iowa Central Air Line, (now Cedar Rapids and Missouri River) R. R.	.....	778,595.69
June 2, 1864	Iowa Central Air Line, (now Cedar Rapids and Missouri River) R. R.	123,370.00	.....
May 15, 1856	Dubuque & Sioux City and Iowa Falls & Sioux City R. R.	.....	1226,558.32
May 12, 1864	McGregor and Sioux City R. R.	372,800.00	.....
May 12, 1864	St. Paul and Sioux City R. R	328,030.00	
July 12, 1862	Des Moines Valley R. R.		466,028.47
	Agricultural College Grant.	.....	204,309.30

Number of acres approved to State under the Agricultural Clolege Grant, 240,000.96, but 35,691.66 acres of the selections being within railroad limits, were approved at double their quantity making the actual number of acres approved 204,309.30.

11TH.—MISCELLANEOUS.

ARCHIVES OF PUBLIC SURVEYS OF IOWA.

CHAPTER 3.

CUSTODY OF THE RECORDS OF THE PUBLIC SURVEYS.

AN ACT to Provide for the Custody of the Records of the Public Surveys of this State. JANUARY 31st.

SECTION 1. *Be it enacted by the General Assembly of the State of Iowa*, That it is made the duty of the Register of the State Land Office, to receive any field-notes, maps, records, or other papers relating to the public surveys of this State, whenever the same shall be turned over to the State, in pursuance of an act of Congress, entitled "An act for the discontinuance of the office of surveyor-general, in the several districts as soon as the surveys therein can be completed, for abolishing land offices under certain circumstances, and for other purposes," approved June 12, 1840, and any act amendatory thereof. Register of State Land Office to receive papers of public surveys.

SEC. 2. That the Register of the State Land Office shall provide for their safe keeping and proper arrangement as public records; and free access to the same by the lawful authority of the United States, for the purpose of taking extracts therefrom, or making copies thereof, shall always be granted. To provide for their safe keeping U. S. to have access to the same.

SEC. 3. This act, being deemed of immediate importance, shall take effect from and after its publication in the *Daily State Register* and *Iowa Evening Statesman*. Publication.

Approved, January 31, 1868.

I hereby certify that the foregoing act was published in the *Daily State Register*, February 1, 1868, and in the *Iowa Evening Statesman* February 3, 1868.

ED WRIGHT, *Secretary of State.*

A certified copy of the foregoing law was forwarded to the Commissioner of the General Land Office, who immediately ordered the custodian of the Records of Public Surveys of the State at Dubuque, (Col. M. Mobley), to turn the same over to this office, which was accordingly done, and for which the following receipt was given:

DUBUQUE, Iowa, March 23, 1868.

Received of M. Mobley, the following archives, books and papers of the late Surveyor-General's Office, pertaining to the public surveys in Iowa, viz:

305 volumes (bound) of Field-Notes, subdivisions.

23 small volumes (unbound) Surveys of Islands.

267 small volumes of Township Lines.

13 (folio-bound) volumes of correspondence and accounts.

9 volumes of Maps of Townships, together with all the correspondence of the late Surveyor General's Office, from its beginning; for which I have signed duplicate receipts.

C. C. CARPENTER,
Register of State Land Office.

SURVEYING.

Frequently receiving letters from parties who are interested, in regard to the rules governing the sub-division of sections, as established by the Land Department of the Government—and there being no officer under our State laws to which such letters are referable—I have heretofore answered such inquiries, giving, as I understood them, the rule governing the cases in question.

In order to satisfy persons who do not have the opportunity to inform themselves upon these questions, the following letters from the Land Department at Washington City, are attached to this report. They are taken from a Manual of United States Surveying, by J. H. Hawes, Esq., a work which no county surveyor in this State, or any other man who pretends to sub-divide lands surveyed originally by the government, should be without.

DEPARTMENT OF THE INTERIOR,
GENERAL LAND OFFICE, June 14, 1865.

B. H. TRUMBELL, *Amboy, Illinois.*

SIR: I am in receipt of your communication of the 7th inst. inquiring as to the proper mode of sub-dividing sections into legal sub-divisions. In reply, I have to say, from the law of Congress, approved February 11, 1805, the following definite and fixed rules are deduced, to-wit:

1st. All corners once established in the field, and approved and returned by the proper officers, shall stand as the true corners which they were intended to designate, even though the intervals do not correspond with the measurements stated in the field-notes.

2d. All boundary lines of legal sub-divisions which shall not have been actually run and marked in the field, shall be ascertained by running straight lines from the established corners to the opposite corresponding corners.

It will be seen from the foregoing that the correct mode of dividing sections is by running straight lines from quarter-post to opposite quarter-post (both north and south and east and west,) the common center being determined by the intersection of the lines so run.

Great care should be taken in running such sub-division boundaries, to first identify the existing corners as the true original corners established by the United States surveyor.

Very respectfully, etc.,

JAS. M. EDMUNDS, *Commissioner.*

GENERAL LAND OFFICE,
March 30, 1864.

WARREN BECKWITH, ESQ., *Geneva, Wis:*

SIR:—I am in receipt of your communication of the 23d inst., inquiring as to the proper mode of sub-dividing sections into legal subdivisions.

The law of Congress, approved, Feb. 11th, 1805, (U. S. Statutes, page 313, Little & Brown edition) gives explicit directions how this shall be done. This law has not since been repealed or modified, and hence the true and only lawful mode of sub-dividing sections is the one described therein.

By this law the following definite and fixed rules are enunciated. to-wit:

1st. All corners once established in the field, and approved and returned by the proper officers, shall stand as the true corners they were intended to designate, even though the intervals do not correspond with the measurements in the field notes.

All boundary lines of legal subdivisions which shall not have been actually run and marked in the field, shall be ascertained by running straight lines from the established corner to the opposite corresponding corner.

It will be seen from the foregoing rules that the correct mode of dividing sections, is by running straight lines from quarter-post to opposite quarter-posts, the common center being determined by the intersection of the lines so run.

Great care should be taken in running such sub-divisional boundaries, to first identify the existing corners as the true original corners established by the U. S. surveyor.

Very respectfully,

JOSEPH S. WILSON, *Acting Commissioner.*

GENERAL LAND OFFICE,
June 29th, 1863.

D. W. MAXON, ESQ., *Cedar Creek, Washington county, Wis.*,

SIR: Your letter of the 12th inst., asking for information as to the proper mode of establishing lost corners of the public surveys, etc., is received. As stated in my communication of the 2d inst., this office does not assume to exercise any control over the surveying operations of County Surveyors.

For the information of surveyors who may be called upon to re-establish lost corners of the public surveys, or sub-divide sections, the following general principles, based upon the laws of Congress, and the regulations of the land department in accordance therewith, may be stated:

1st. Section and quarter-section corners as established by the government survey, must, by law of Congress, stand as the true corners.

2d. Missing corners must be re-established at the identical point where the original posts were planted by the United States deputy surveyors.

3d. The legal presumption is, in the absence of any evidence to the contrary, that lost section and quarter-section posts were originally established at the distance indicated in the field notes.

4th. Half quarter-section corners must be established equi-distant from the section and quarter section posts.

The first proposition above is in accordance with a law of Congress approved February 11th, 1805. To divide a section into quarters a right line should be run from the quarter-section post in one section line to the corresponding quarter-section post in the opposite section line, even though one or more of these posts may have been established nearer to one section corner than the other, thereby giving to one quarter-section more than 160 acres, and to another less.

The second proposition grows out of the first, and is in accordance with the laws of Congress. It is the duty of the surveyor to re-establish missing posts in the exact locality where they were originally placed in the government survey. The proof of locality first sought to be obtained should be the "witness trees" or any other means of identification contained *in the field-notes*, and next, clear and unquestionable testimony of any other kind.

If no bearing trees, or other evidences in the field-notes or elsewhere exist by which the locality of the missing posts can be identified or determined in the field, then, as stated under the third head, the legal presumption is, that the missing section or quarter-section corners were originally established in conformity with the distances expressed in the field-notes, and the surveyor should so re-establish them.

Extinct quarter-section corners, except on fractional section lines, when they cannot be identified as above, should be re-established equi-distant between the section corners, in a right line between the nearest noted "line trees" each side of it, if there are any, but if none are found, then in a right line between the section corners. Extinct quarter-section posts on section lines which close on the

north and west boundaries of townships, should be re-established, accordiug to the original measurement thereof at forty chains from the last interior section corner.

Extinct section corners may be re-established by running a right line between the nearest noted "line trees" north and south, and east and west of the lost corner, if there be any such trees within the distance of the nearest quarter section, or section corners; but if no line trees be found, then between the nearest quarter section or section corners, and at the point of intersectton of the two lines thus run, establish the section corner, with new bearings, to the nearest and most desirable objects.

The quarter-mile posts are not established in government surveys, but are, by law, understood to be equi-distant from the section and quarter section corners, as stated under the fourth head, and should be so established by the county surveyor.

It may be remarked, that where the measurement or any section line by the county surveyor does not correspond with the original measurement, recorded in the field notes, lost corners should be re-established at proportional distances from each other, between the known corners.

A proper application of the principles embraced herein will enable the practical surveyor to sub-divide the public lands and re-establish the lost corners of the public surveys, in conformity with law and the regulations and usages of the land department.

There are some anomolous cases, such for instance as double corners on the North and West boundary lines of townships, an explanation of which must be omitted, owing to the length of this communication. The general principles which should govern the county surveyor are, however, indicated with sufficient clearness to guide him in the rightful performance of his duties.

Very Respectfully, etc.,

JAS. M. EDMUNDS, *Commissioner.*

SALARY OF DEPUTY.

The Twelfth General Assembly appropriated as a fund for the payment of the salary of the Depnty in this office for the term of two years and three months, commencing on the first day of January, 1868, and ending on the first day of March, 1870, the sum of $2,250.00.

The expenditures are as follows:

To John M. Davis, Deputy Register, from January 1st, 1868, to January 1st, 1869 ..... $1,000.00

To John M. Davis, from January 1st, 1869, to November 1st, 1869	834.00
Total	$1,834.00
Leaving a balance in the treasury to the credit of this fund of	$416.00

CONCLUSION.

In closing—as my official connection with this office will cease before another report will be issued—I do not deem it improper to say, that I have been mindful of the great importance of so conducting, as far as possible, the business connected with this Department, as to make no erroneous conveyances, and to keep clear from mistakes in names, dates, descriptions and other particulars, the patents and certificates issued, as also the books of the office; feeling that upon such correctness might rest most important private and public interests. And in the performance of these duties I am happy to acknowledge my indebtedness to the valuable services of my deputy, Mr. John M. Davis, who, as a careful, conscientious and correct clerk, is unexcelled anywhere.

Respectfully submitted,

C. C. CARPENTER.

FOURTEENTH BIENNIAL REPORT

OF THE

SUPERINTENDENT

OF

PUBLIC INSTRUCTION,

TO THE

GENERAL ASSEMBLY,

AT ITS

THIRTEENTH REGULAR SESSION,

HELD AT DES MOINES, JANUARY 10, 1870.

DES MOINES:
F. M. MILLS, STATE PRINTER.
1870.

STATE OF IOWA,
DEPARTMENT OF PUBLIC INSTRUCTION,
DES MOINES, January 10, 1870.

To the Honorable, the General Assembly of the State of Iowa:

As provided by statute, I have the honor to submit this my first biennial report, being the fourteenth regular report of this Department, for the period from October 5, 1867, to October 4, 1869.

Very respectfully,

A. S. KISSELL,

Superintendent of Public Instructi on.

CONTENTS.

REPORT OF SUPERINTENDENT OF PUBLIC INSTRUCTION.

Vancancy in Office 9
In Memoriam—Hon. D. Franklin Wells 9
Summary of Statistics 10
Relation of Colleges to Public Schools 15
Vocation of Teaching 23
Drawing 24
Normal School 25
School-House Architecture 26
School Fund and School Lands 26
Teachers' Institutes 27
State University 27
District and County Supervision 28
State Supervision 32
Music and Voice Culture 34
Evening Schools 35
Lyceums and School Libraries 36
Conclusion 38

REPORTS OF COUNTY SUPERINTENDENTS.

Allamakee 41
Black Hawk 42
Bremer 44
Buena Vista 45
Butler 45
Carroll 45
Clay 46
Clayton 46

Clinton 47
Dallas 48
Decatur 49
Delaware 50
Des Moines 50
Dubuque 54
Fremont 55
Hardin 56
Henry 58
Howard 62
Humboldt 64
Jackson 67
Jasper 68
Jefferson 69
Jones 70
Kossuth 71
Lee 72
Linn 73
Lucas 75
Marion 75
Monroe 76
Palo Alto 77
Pottawattamie 79
Ringgold 80
Scott 80
Story 82
Tama 82
Van Buren 86
Wapello 87
Washington 87
Winnesheik 88
Winnebago 90
Worth 91
Wright 91
Des Moines 2d Ward School-House, (illustration) 93
Dubuque 4th Ward School-House, (illustration) 95

STATISTICS.

School Fund Apportionment (A) 99
Abstract of County Reports, 1868, (B) 101
Abstract of County Reports, 1869, (C) 109
Examination of Teachers, 1868, (D) 117
Examination of Teachers, 1869, (E) 121
School Visitation and Appeals (F) 125
Private Schools and Colleges (G) 127
Statistics of Cities and Towns (H) 129
Graded Schools, Teachers' Salaries (I) 132
Teachers' Institutes, 1867, (J) 135
Teachers' Institutes, 1868, (K) 137
Teachers' Institutes, 1869, (L) 141
List of County Superintendents 144

FOURTEENTH REGULAR REPORT

OF THE

SUPERINTENDENT OF PUBLIC INSTRUCTION.

A vacancy occurred in the office of Superintendent of Public Instruction, through the death of Hon. D. Franklin Wells, Nov. 24th, 1868. His Excellency, Governor Samuel Merrill, appointed the present incumbent, December 10th, 1868, and the latter filed his bond and entered upon the duties of the office, January 28th, 1869.

IN MEMORIAM.

It is fitting that we introduce this report by a brief memoir of the late, lamented Superintendent of Public Instruction. He became a citizen of the State in 1853, and was directly identified with her school interests, from that period until the close of his life. Having been intimately associated with him, professionally, for over ten years, it is unusually gratifying to be able to say, that the extracts given below, are nothing more than a worthy and just tribute to the memory of this noble man. The first extract is from the funeral sermon of Rev. E. K. Young, pastor of the M. E. church of Iowa City, of which the deceased was a member, and also superintendent of the sabbath school; the latter extract is from Hon. Henry O'Conner, Attorney-General of State, taken from a letter addressed to a friend:

"It was while engaged in the arduous duties of his position, that he contracted the disease which has taken him from us. He fell at

his post, forgetful of self; counting not his life dear unto him—thinking only of duty. To the expostulations of friends, who discovered indications of failing health, and fearing that he was overtaxing his strength, sought to dissuade him from his wearying labors, he returned one invariable answer: 'It is duty.' Just before setting out on the journey which proved to be his last, he said to his companion, in reply to her expressed fears for his health, 'When God calls me, I want him to find me at my post doing my duty.' * *

"To a gentleman," says Major O'Conner, "whom I have known so long, and in common with all who knew him well, esteemed so highly, I must be permitted my share in the general regrets for our loss. I have known Professor Wells ever since he became a citizen of the State, now, I think, about fifteen years. An educator by profession, he devoted himself wholly to studies connected with the education of youth. In his personal character and conduct always a model of propriety; his life was a daily illustration of the virtues which adorn, no less than they distinguish, the gentleman and the scholar. Although naturally of a conservative cast of mind, Superintendent Wells was in everything that pertains to the cause of education, eminently liberal and progressive. He had the fullest faith in the wisdom and grandeur of our common school system; and with the earnestness of a patriot and the enthusiasm of a scholar, he entered heartily into many advance plans that promised a speedier and fuller development of its great possibilities for good.

"The loss of the late State Superintendent will be more deeply felt throughout the State just now, because the influence of these qualities of mind and his untiring industry were already perceptible, in the flattering progress of educational interests in our common schools." * * *

STATISTICS.

In addition to the usual tables given in this report, tables H and I have been added. Many school officers, in towns and cities, during the past year, have written this department for information such as these tables now contain. It is hoped that the statistics therein given will stimulate districts to adopt a more liberal school policy, and thus attain a greater permanency and efficiency in their schools.

County superintendents universally complain of inaccurate and tardy reports from secretaries. We would advise present county officers to notify the secretaries of their respective districts, in the beginning of their term of office, that unless they attend promptly and accurately to secure the means by which they may secure accurate statistics for their annual reports, they (county superintendents) will be compelled to bring suit on their official bond for neglect of duty. This department will hereafter expect prompt and accurate reports from county superintendents; and, unless, the same will be demanded of secretaries, the statistics will continue to be as they are now, not perfectly reliable.

While in some respects the following statistics show progress in Iowa, over other years, yet they reveal many facts that should call forth more earnest efforts to secure better results in the future for the people or youth of the State.

Number of district townships (including independent districts) in 1868	1,412
Number of district townships (including independent districts) in 1869	1,462
Increase	50
Number of sub-districts in 1868	6,410
Number of sub-districts in 1869	6,773
Increase	363
Number of persons between the ages of five and twenty-one years, in 1868, males, 203,154; females, 190,476; total	393,630
Number of persons between the ages of five and twenty-one years in 1869, males 215,812; females 202,356; total	418,168
Increase	24,538
Number of schools in 1868	6,439
Number of schools in 1869	6,788
Increase	349
Number of graded schools in 1868	212
Number of graded schools in 1869	221
Increase	9

Number of pupils attending school in 1868.....	279,007
Number of pupils attending school in 1869.....	296,138
Increase.....	17,131
Average number of pupils attending school in 1868.	160,773
Average number of pupils attending school in 1869..	178,329
Increase.....	17,556
Number of teachers employed in 1868, males, 4,123; females, 6,846; total.....	10,969
Number of teachers employed in 1869, males, 4,479; females, 7,515; total.....	11,994
Increase.....	1,025
Average compensation of male teachers per week in 1868.....	$8.83
Same in 1869.....	9.24
Increase.....	0.41
Average compensation of female teachers per week in 1868.....	6 42
Same in 1869.....	6 79
Increase.....	0 37
Number of days schools were taught in 1868,—summer, 341,305; winter, 372,690; total.....	713,995
Number of days schools were taught in 1869, summer 356,662; winter, 386,899; total.....	743,521
Increase.....	29,526
Average number of months of school in 1868.....	6.4
Average number of months of school in 1869.....	6.6
Increase.....	0.2
Average cost of tuition per week for each pupil in 1868, summer, $0.32; winter, $0.34.....	0.33
Average cost of tuition per week for each pupil in 1869, summer, $0.33; winter, $0.35.....	0.34
Increase.....	0.01
Aggregate amount paid teachers in 1868.....	1,330,823.53
Aggregate amount paid teachers in 1869.....	1,438,964.04
Increase.....	108,140.51
Balance of teachers' fund in hands of district treasurers in 1868.....	242,218.42

Balance of teachers' fund in hands of district treasurers in 1869	$ 314,396.84
Increase	72,178.42
Number of school-houses in 1868, brick, 464, stone, 223, frame, 4708, log, 605	6000
Number of school-houses in 1869, brick, 527, stone 229, frame 5192, log 459	6407
Increase	407
Value of school-houses in 1868	4,318,289,02
Value of school-houses in 1869	5,295,364.45
Increase	977,075.43
Amount of district tax for building school-houses and purchasing grounds in 1868	889,581.07
Amount of district tax for building school-houses and purchasing grounds in 1869	919,366.52
Increase	29,785.45
Amount of district tax for library and apparatus in 1868	28,023.83
Amount of district tax for library and apparatus in 1869	22,518.08
Decrease	5,505.75
Amount of district tax for rent of school-houses in 1868	14,362.40
Amount of district tax for rent of school-houses in 1869	13,665.63
Decrease	696.77
Amount of district tax for repairing and furnishing school-houses in 1868	221,878.43
Amount of district tax for repairing and furnishing school-houses in 1869	250,802.96
Increase	28,924.53
Amount of district tax for fuel in 1868	134,408.63
Amount of district tax for fuel in 1869	150,648.56
Increase	16,239.93
Amount of district tax for compensation of secretary and treasurer in 1868	44,834.66

Amount of district tax for compensation of secretary and treasurer in 1869	$ 50,870.96
Increase	6,036.30
Amount of district tax for teachers' fund in 1868	855,038.07
Amount of district tax for teachers' fund in 1869	1,106,040.21
Increase	251,002.14
Amount of apportionment of county tax and income of permanent school fund in 1868	474,838.78
Amount of apportionment of county tax and interest on permanent school fund in 1869	563,070.81
Increase	88,232.03
Amount of apportionment of temporary school fund in 1868	70,732.62
Amount of apportionment of temporary school fund in 1869	35,987.21
Decrease	34,745.41
Number of volumes in school district libraries in 1868	8776
Number of volumes in school district libraries in 1869	8932
Increase	156
Value of school apparatus in 1868	79,655.16
Value of school apparatus in 1869	79,178.05
Decrease	477.11

We submit the latter statistics by way of comparison, that an estimate of our relative educational standing with the States named may be attained.

The entire school expenditure of Iowa, for 1867, was $2,069,597.82. Massachusetts expended the same year nearly $5,000,000, exclusive of her apportionment for institutes, normal schools, and State department.

Difference in favor of Massachusetts	$ 2,930,402.18
Massachusetts in 1867 had school property	9,500,000.00
Iowa in 1867 had school property	5,000,000.00
Difference in favor of Massachusetts	4,500,000.00

Iowa had over 100,000 more pupils than Massachusetts in 1867.

Iowa expended in 1867 for each pupil.....	$ 8.84
Massachusetts expended in 1867 for each pupil..... ..	19.00
Difference in favor of Massachusetts.....	10.16
Massachusetts paid each male teacher in 1867, per month	72.00
Iowa paid each male teacher in 1867, per month.....	36.00
Difference in favor of Massachusetts.....	36.00
Massachusetts makes an annual appropriation to normal schools of.....	30,000.00
Iowa makes no appropriation to normal schools.....	———
Pennsylvania expended in 1867 for salaries of county superintendents	56,000.00
Iowa expended in 1867 for salaries of county superintendents, not to exceed.....	30,000.00
Difference in favor of Pennsylvania.....	26,000.00
Pennsylvania expended for State Department, 1867..	11,700.00
Iowa expended for State Department in 1867 the sum of .....$2,300.00, and 1868	3,000.00
Difference in favor of Pennsylvania.....	8,700.00

The above facts furnish examples worthy of our imitation.

RELATION OF COLLEGES TO PUBLIC SCHOOLS.

It is a source of encouragement, that different religious denominations in the State have taken so much interest in the cause of education, as to found schools of their own. But are not moneys frequently expended for many of the denominational schools, which are partially or entirely wasted? Are there not instances where the funds appropriated are not sufficient to found permanently schools, that will ever be recognized as even good academies, not to say colleges? Hence, are they not so inferior that they even impede the progress of public schools and add nothing to, indeed, detract from higher education? Would not denominations likewise do better to concentrate their funds and energies on a single school, until that was well endowed and manned, before undertaking another? These interrogations are inserted as suggestions to those who are desirous of founding permanent schools; and to those who would rather co-operate,

after due reflection, with those who are endeavoring to establish thorough public schools, than throw away their means and time upon inferior select schools. This subject is discussed so ably by the nationally distinguished State Superintendent Bateman, of Illinois, that we take the liberty of quoting from one of his biennial reports:

"There are two great classes of educational forces in operation; the one is directed and controlled by private individuals and corporations, the other by the State as the supreme body politic. There are also two great divisions of the work to be done; the elementary, which properly terminates with the high school, and that higher and broader culture which belongs to the colleges and universities. As it is of the greatest importance that these educational forces should be harmonious and co-operative, so also is it of use that their respective prerogatives and spheres of operation should be defined and recognized. In general terms, it is the elementary work which the State undertakes to do; the higher culture is left to the colleges and universities. At least it is so now, and the time will not soon come, if ever, when the State will or can assume the whole. A grand State university, as the head of the common school system, and in which that system shall culminate, we shall indeed have, for such an institution is a logical necessity of the free school system itself, and to its early realization the finger of unerring prophecy points to-day. But that consummation will not materially affect the number or the sphere of colleges, although it may and should modify their relations to public schools and to the problem of universal education.

"I remark, therefore, that it is not the province of public schools to confer the higher and severer culture of universities and colleges; they can not do it; they should not attempt it; it is absurd. The moment that a college complains of the damaging rivalry of public schools, either that college should be deprived of its charter, as unfit to wear the honored name, or that public school should be forced back into its appropriate sphere. High schools are a legitimate and most valuable part of every good public school system, and if there are any colleges, not to say universities, that find themselves unable to compete with such public high schools, let them perish by the competition; the cause neither of learning, nor of truth or honesty, will suffer by the catastrophe. Such so-called colleges are pretentious cheats. The curriculums of all public high schools should end, and those of nearly all do end, substantially, where the true college course begins. It is not colleges, therefore, but second-rate high schools, preposterously *called* colleges, that cry out against the monopoly of the higher departments of the public school system. To real colleges, sitting serene and calm upon the upper heights of learning, the mothers of severest culture and profoundest philosophy, the idea of jealousy towards the public schools, of whatsoever department or grade, may

provoke a smile, but nothing more. They, on the contrary, thank God for the millions thus brought into the outer courts of the beautiful temple of knowledge, knowing that the number of those who will there be fitted to approach the inner sanctuary, will be vastly multiplied.

"The tendency of good public school systems, with their graded and high schools, their accomplished professsonal teachers and improved methods of instruction, is indeed to absorb or push from the field all private schools of inferior excellence, and all institutions which have little beside their legislative charters to entitle them to the designation of colleges. Who will say that herein the public schools are not rendering a most excellent service to the cause of higher learning itself? If a public school is better than a private school of the same nominal grade, shall not the latter die and the former live, and *vice versa?* And if, in a given community, a high school in the public system, is better than a so-called college, and the *teacher* of the former is a better scholar and instructor than the *professor* of the latter, why should the people be expected to pay tribute to an empty name? The issue in such a state of facts is inevitable; the college must become such in truth, or succumb.

"There always have been private schools, and there always will be; and until the public schools are everywhere good enough for all, there always should be. If a person prefers a private school, his right of choice is unquestioned and inalienable; if the public school is inferior to the private school, it is his imperative duty to patronize the latter if able to do so; and if the public school is even of superior excellence, still his right of choice is not impaired. Good men will rejoice, and do rejoice, over all rightly directed educational enterprises and movements, public or private, rudimentary or collegiate, and pray for their increased success and usefulness, if haply by any means this great people may be educated. There should be no strife among fellow-laborers in this blessed vineyard, except the noble emulation to see who can produce the richest harvest of knowledge and virtue for the moral garners of our common country.

"Reference has been made to the 'so-called colleges' of this country and to the folly of the pretensions of such establishments to be recognized as venerable seats of learning. It is not necessary to define the word 'college,' as commonly used in this country. It is applied as all know, to our highest institutions of learning, where young men who have received the training of our best elementary schools, and who have learned to think and to grapple with ideas, are instructed in the broader principles, and of sience and art, of language and mathematics, and familiarized with the deeper truths of social, economical, ethical and metaphysical philosophy. The true college curriculum is for men, not boys; it pre-supposes and can not be mastered without much previous calture. And the college

professors who do this great work must needs be strong, polished, gifted and scholarly men, the very elect of our thinkers and teachers Now, have we such colleges as these in Illinois? Yes, we have: colleges in the truest sense; institutions representing the best culture of the country, and whose noble faculties are the peers of those of any other State, man for man, and are doing their work every whit as well and as successfully.* These colleges are the just pride of our State; they are not only fountains of light and learning, but bulwarks of religion and patriotism, whose influence, though silent and unostentatious, is incalculable, reaching and blessing, directly or indirectly every portion of the State. It is impossible to measure the elevating purifying powers of these colleges, or to estimate the calamitous consequences of their destruction.

"These institutions have nothing to fear, but everythig to hope from the greatest possible increase and improvement of the public schools. With these colleges the public schools do not and can not come into competition, but to them, on the contrary, they are and must ever be tributary; increasing, not diminishing the numbers of their students. For it is superfluous to affirm that as the whole mass of our youthful population is vitalized by the spirit, and brought under the power of education, in its elementary stages, through the public schools, the number of those who will be led to seek the higher culture of the colleges, will become greater and greater. Not only is this so in theory and reason, but in fact; the catalogues of all the leading colleges, east and west, feel the stimulus of the public schools. Thus the streams return again to the fountains. If there had been no colleges, there would have been no public schools; and if the time ever comes when folly, or moral madness, or atheism shall destroy our colleges, the public schools will not long survive. I can not here argue these propositions, but they are both susceptible of historical and moral demonstration. The law of gravitation hold good in the intellectual and educational world, as well as in the material—streams of knowledge, as well as of water, flow downwards; not upwards; dry up the fountains, and the streams will cease, in the one case as certainly as in the other.

"Not only are colleges and universities the moral and chronological parents of popular education and free schools, originating and diffusing the ideas and principles upon which they are founded, but they are to-day working mightily and gloriously in and through the public schools themselves, by means of the tens of thousands of teachers who have gone forth from their walls. Our normal schools for the professional training of common school teachers are doing a great and good work; they are an indispensable part of every enlightened scheme of public instruction, and should and must be increased many fold, and sustained with greatly enhanced liberality.

---

* This can be said as truthfully of Iowa. [Superintendent Public Instruction.

Their cost, considerable as it is, is the most profitable investment in the interest of general education that the States can make. But 'what are these among so many?' Of the whole number of teachers in all the free school States, but a small proportion are normal graduates. Of the seventeen thousand common school teachers in Illinois, not two per cent have taken the full course in the Normal University, and although that institution is crowded with students, and the number of graduates is annually increasing, the demand for superior teachers cannot be supplied from that source. And in the mean time the population of the State, and with it the number of schools, is rapidly increasing.

"In this emergency, what resource is left us; where can we look for the great body of our well-qualified teachers? There is but one principle answer to this question; those teachers must come from the universities, colleges and higher seminaries of learning. I speak now only of teachers of superior culture and ability—of those who give tone and character to our best public schools, and whose influence upon the whole common school interest is pervasive and elevating. Without question, not over-looking or disparaging the many eminent exceptions, the great majority of those really superior teachers, outside of the normal graduates, are either graduates of the higher institutions of learning, or have at least been partially trained therein. Many even of those who enter the normal schools for the benefit of a special training in the theory and art of professional teaching, are either graduates or under-graduates of the literary universities and colleges; and the wisdom of such a course on their part, when practicable, cannot be too highly commended. Taking into the account the undeniable fact of the vast increase of teaching power and general influence conferred by liberal culture and high mental discipline, (for while ignorant and undisciplined persons may 'keep school,' they are not educators) it is not too much to say that the best achievements of popular education in the past, as well as its hopes for the future, are inseparably connected with the great college system of the country.

"There is another aspect of this matter of the relation of colleges to popular education, which, though not generally regarded, is of the greatest importance when viewed in connection with the prodigious influence of common schools upon the great body of the people, and indeed upon the destiny of the country; and especially when considered in the light of certain elements which pertain to the construction and operation of State systems of public education. It is this: all, or nearly all, of our colleges are openly, decidedly and earnestly *christian* institutions. With substantial unanimity they are all clear and pronounced in their approval of and fidelity to the divine truths and sublime principles of our common religious faith. They all believe and devoutly teach the existence of one ever-living, and infinitely pure and holy God; they all accept and reverently regard the sacred

scriptures as a divine revelation, and as the only infallible rule of faith and practice; they all believe and joyously teach that Jesus Christ is the Savior of the world and the Redeemer of men; they all believe and teach the infinite importance of a holy and virtuous life, the solemnities of death and judgment, and the glorious doctrine of the immortality of the soul. These transcendently grand and inspiring truths the christian colleges impress upon their students. Most of them were founded by good men for this express purpose, among others, or at least with the distinct understanding that the learning they bestowed should be baptized into the spirit, and imbued with the life-giving power of a true christian faith. The grand aim of the christian colleges of America, from the day that the first one was planted in the wilderness of Massachusetts, more than two hundred years ago, until now, has ever been to secure and perpetuate an irrevocable alliance between religion and learning. The influence of this great fact upon the whole course of our educational history has been unspeakably benign and salutary. It has given to the country an unbroken line of christian scholars; it has given to the churches a succession of men familiar with the original fountains of the sacred records, and 'mighty in the scriptures;' it has opposed an iron wall to the waves of licentious atheism; to the cunning sophistries of a plausible but deadly philosophy, it has replied with the weapons of a keener research, an abler exegesis, and a more commanding logic and eloquence; for the vague and wavering standards of right and wrong devised by men, it has steadily pointed to a 'thus saith the Lord;' it has proclaimed all along the track of our history, with the authority and fearlessness of the prophets of old, that 'righteousness alone exalteth a nation, while sin is a reproach to any people.' and with earnestness and power has taught that 'the fear of the Lord is the *beginning* of *wisdom*,' and exhorted all men to 'seek first the kingdom of God.'

"With this distinguishing and vital characteristic of American colleges in view, a characteristic which is strictly and historically true, and the grandeur of which is not impaired by petty differences of sect and creed, who can estimate the transforming power upon the public schools, that is wielded by the tens of thousands of teachers who, for a longer or shorter period have sat at the feet of such instructors, and drank at such fountains? Not that all of these student-teachers are christains, or even good and virtuous men, for not even a christian college has any miraculous power over the hearts of men. But a very large percentage of them are of decided christain character, while of the remainder, probably nine-tenths are strictly upright moral men, sincerely reverencing the sacred scriptures and acknowledging the power and 'beauty of holiness,' though not personally partakers thereof. Dispersed all over the country; quietly laboring in the school-rooms of every portion of every free-school State; holding up the clear, sharp cut, authoritative Bible—

standard of right and wrong; leading captive the heart and making tender the conscience with lessons of love and meekness and patience drawn from the matchless story of the 'Man of Sorrows;' inculcating the duties of filial obedience and of cordial submission to all rightful authority, and impressing the same by the imperative sanctions of religion; illustrating the bitterness of transgression, the blessedness of penitence, and the overflowing joys of forgiveness, by the touching example of the prodigal son; devoutly referring all human events to the superintending care of the ever-present, omniscient God; telling the children that 'it is not all of life to live;' that the soul, the immortal part, is of infinitely more value than the perishable frame of clay, and that the great end of education is not only to qualify for usefulness and honor in this life, but to render the soul itself worthy that 'inheritance which is incorruptible and undefiled that fadeth not away;' —these are some of the lessons, which in one form or another, directly or indirectly, as opportunity is afforded and license given these teachers from our christian colleges are impressing upon hundreds of thousands of the public school children. And even where moral blindness or prejudice avails itself of the silence of the law to exclude all direct moral and religious instructions, there still remains, beyond the reach of imposing sentiment and adverse legal opinions, the clear, steady, blessed light and power of a consistent christian life, which is itself a mighty teacher.

"Who, I again ask, can estimate the value of this infusion of the religious element into the broad and deep current of popular education that is doing so much to fashion the national character and determine the destiny of our country? It is constantly antagonizing the cold materialistic tendencies of our times, and contributing to the forces that hold the public mind within the orbit of christian truth. It supplements the training which statutory enactments of necessity perhaps, leave too purely intellectual. Connected as it almost universally is with superior scholarship and skill in teaching, it weds goodness to learning, and adds the ineffable charms of moral beauty to the cold polish of scholastic culture.

"This, then, is a part of the exalted mission of the christian colleges of America; this is what they are doing to vivify and ennoble popular education. And it is precisely because they are independent of legislatures and politicians that they are able to do this great work. These christian colleges should not seek or accept an alliance with the State. Where has such an alliance failed to result in disaster? How soon has the fine gold become dim, and how quickly have the brightest jewels been plucked from the diadem of the christian seat of learning that has appealed, for protection and endowment, to the political Cæsar? Will not the long list of 'State colleges' that have miserably perished, or that have existed in name while morally dead, suffice for example and warning? Must other noble victims yet be sacrificed to the Utopian experiment? Let christian colleges keep

right on in their appointed course, neither abandoning the whole field to public systems of education, nor yet courting the favor and patronage of the State. Their work is unique and peculiar, and its successful accomplishment demands freedom from outside control; it is utterly incompatible with the embarrassing restrictions of legislative supervision. Be the facts what they may as to the liberal relations of any particular college or colleges toward the various religious sects of the country, no legislature can be persuaded that a State appropriation to one of them will not be regarded by all the others as an act of unwarrantable partiality and injustice; and the people can never be convinced that an equal and wholesale appropriation to all of them would not be compelling the whole property of the State to pay tribute to the sects. And equally certain is it, that if money were once voted by the State to existing colleges, the passage of the bill would be the signal for applications for an indefinite number of new college charters, the friends of which would plead the precedent, and in turn besiege the legislature for money. Far safer is it, in the long run, even in a pecuniary aspect, for these christian colleges to intrust their endowments to the enlightened interest and appreciative liberality of the christian public; while as respects their unfettered freedom to do their own great work in their own way, there seems to be no other recourse whatever. What christian college, worthy of being sustained, has the christian public ever left to die? How wonderfully has help come at the hour of need. What princely donations have lately been lavished upon our seats of learning, by private individuals. The aggregate of these benefactions, to some twenty-five different institutions, during the past three years, amounts to the stupendous sum of over seven millions of dollars, in ready money; the particular sums ranging from ten thousand dollars to over half a million. How long must these institutions have waited to receive such munificent endowments from their State governments? In more than one instance the amounts received in a single year by the colleges of certain commonwealths, have exceeded the total available revenues of those States. And the glorious history of the past will be repeated in the future. What has been done for the colleges of the East, will be done for the deserving ones of the West. Like conditions and causes will be followed by similar results. The great christian heart of America is the same on both sides of the Alleghanies, and on the shores of either ocean; every where it beats true to the cause of christion learning, and the elevation and redemption of the human race. It is therefore as needless as it is impolitic to abandon a reliance which has never failed, and. in the long run, never will, for the uncertain and dangerous expedient of State patronage. There can be no reasonable doubt that, a generation hence, those religious literary institutions of Illinois, (I mean those founded in the interest of christian learning), will be the strongest in substantial financial endowments, and noblest in the lustre of their achievements and fame, which

shall be indebted to the State government for nothing but their charters.

"The case of State normal institutions can not be cited in evidence against this view. Such institutions are the direct outgrowth of the public school system; they are a logical necessity of that system; in close and vital union with it, and, in short, a part of it. Hence, the State that organizes, controls, and maintains the one, must establish, direct, and sustain the other; and the same general principles which obtain in the legislation respecting the practical administration of the one, must be applied in that of the other. No religious tests can be instituted in relation to the officers, pupils, and teachers of the common schools, and none in connection with the board of trust, students, and instructors of the State professional schools, where teachers are trained for the common schools. It is not the object of common schools to impart religious instruction, nor is it the object of State normal schools. No religious sect or sects can, as such, upon any pretext whatever, assume or exercise control over any public school, nor can they over any State normal school. The violation of these fundamental principles, or any of them, by an officer or teacher of a free public school, would render him liable to be proceeded against under the law, and for the same offense, an officer or teacher of a State normal school would be subject to a like penalty. On the other hand, christianity is by no means *excluded*, either from common or normal schools. Pious men of any sect or of no sect, have equal rights in both. In both, the great fundamental truths and principles of morality and religion may and should be inculcated. Standing, therefore, upon the same broad catholic basis as the public schools themselves, a State normal school must look to the same source for its support; and, while administered in the spirit of the laws regulating the public school system, the same overwhelming voice that sustains popular education, will be heard in its behalf. * * *"

VOCATION OF TEACHING.

Laborers in the work of teaching, are not yet, in this country, considered as belonging to the so-called, learned professions. Hence, the word vocation,* in the above title, has been selected, as one of

* VOCATION.—Is this word not more expressive than *profession?* It is derived from *vox*—voice or *vocare*—to call. By theologians, it is used in the sense of, "A calling by the will of God." The first utterance of which we have any record, is from the *voice* of God. What more appropriate word then for teaching—than *vocation*—a calling from God! For he who would teach successfully must be called—must have the impress of God—must have the teacher stamp upon him, so that he can be recognized, just as unmistakably, as the true die upon a national currency.

more general or appropriate use. Foreign countries do not thus undervalue the employment of teaching—indeed, they esteem and foster it as a life-work. One nation alone refers, with pride, to its one-hundred thousand professional teachers. Some of the Eastern States are approximating to a similar appreciation of the faithful teacher. It was a rare privilege, during the past summer, to meet with an association of such representative educators, in one of those States—persons who had labored in the same communities, with approved success, for from five to twenty-five years. It is a matter of regret that similar facts can not be related of our commonwealth. During the convention of the last IOWA STATE TEACHERS' ASSOCIATION, a minute was taken of those who were members twelve years ago. Only three were present, and one of these then a resident of another State. No school district in the State, has a principal or superintendent, who has occupied the position for four consecutive years. The longest period, ever occupied by any city superintendent, was for less than seven years; and, he, after the board refused to advance his salary, accepted a similar position, in a younger north-western State, at an increase of compensation of over one hundred per cent. This is an unfortunate record for radical, progressive Iowa. Greater permanency in the vocation of teaching must obtain, or talent and culture can not be induced to enter, nor to remain in, the work. So long as this remains a prevailing neglect, the schools will be shorn of their greatest efficiency, and the development of youth into a nobler manhood will largely prove a failure. After city and township districts select suitable men and women to take charge of their schools, and find that they possess the requisite qualifications, let them allow no moneyed nor any other consideration to influence these successful teachers to withdraw from their tested positions. Without the observance of this principle, continual experimenting must take the place of true philosophy and adequate skill, in the training of the youth of the State.

DRAWING.

The pupils in our schools should be trained in the skillful use of the hand. Legible and beautiful chirography is acknowledged a valuable accomplishment. But, as recommended by Horace Mann,

nearly a quarter of a century ago, drawing should be practiced in connection with penmanship, and thus the one aid the other. As a utilitarian acquirement, persons in practical life constantly feel the need of it. Let a foreman mechanic be able to draw skillfully, and he can accomplish more work and with better satisfaction to his employer than without this ability. Indeed, daily experience verifies the importance of having drawing practiced in every school of the State. It has been introduced into a few of the schools with marked success; but, as works are now published on this branch of education, so simple that any teacher can acquire and teach it, there is no excuse left for withholding it even from the rural district-schools. The familiar objects and the beautiful leaf and plant, that may be daily drawn, will not only give skill in a useful art, but awaken in the child a love for the beautiful, and thus bring its soul into harmony with that which elevates and ennobles.

NORMAL SCHOOL.

The two preceding biennial reports from this department have earnestly and ably advocated the necessity of an independent, State Normal School. Another two years of educational experience has not lessened but augmented this great need in the State. Other States have yielded to these needs by establishing, and increasing the number of, such schools. It would certainly not be in harmony with the past history of Iowa's liberal legislation, if her General Assembly gave less attention to these schools for teachers, and in making liberal provision for them, than any other north-western State. The people are ready for the appropriation of the requisite funds to establish such a school. At the last meeting of the State Teachers' Association, a unanimous vote was given to memorialize the Legislature with reference to founding a normal school. Most of the county institutes, indeed all, where the subject has been presented, have voted favorably for a distinct and independent school for teachers. Knowing the growing sentiment of the people, and the great need of more well-qualified teachers, I most earnestly recommend the establishing of a normal school for Iowa, that shall be opened for students at the earliest possible day.

SCHOOL-HOUSE ARCHITECTURE.

Many school-houses are built too temporarily, and more with reference to external appearance than internal convenience and comfort. Experienced educators now agree upon what should be the necessary, internal conveniences of a school-house. The imperfect buildings that have been erected in the State, will soon give way to better ones, and now great care should be exercised in securing permanent structures for the old ones, and to avoid the mistakes of the past wherever new buildings are to be erected. We would suggest this subject to the General Assembly for decisive action at its present session. Would it not be economy to secure a set of approved school-house plans with specifications, ranging in cost, from one adapted to the wants of a rural district, to one suitable for a high school in our largest cities? Wood-cuts of these, with specifications and blank contracts for construction, could be bound in with the school-laws and distributed to every school officer. This plan has been partially adopted by Pennsylvania,* with beneficial results.

We have inserted two wood-cuts of school-houses in this report, simply showing the character of some of the buildings that have been erected in our larger cities within the past two years.

SCHOOL FUND AND SCHOOL LANDS.

By referring to the report of the Auditor of State, it will be seen that the school fund is not accumulating as its friends could wish and had hoped it would many years since. Its investments have been largely made in such a manner that annual losses will always likely occur, so long as the present system of investment exists. The

---

* SEC. CXXIII. That the Superintendent of Common Schools shall be authorized to employ a competent person or persons to submit and propose plans and drawings for a school architecture, for different grades and classes of school buildings, that shall be adapted for furnishing good light and healthful ventilation; and if such plans and drawings are approved by the Superintendent of Common Schools, he is hereby directed to have them engraved and printed, with full specifications and estimates for building, in accordance therewith, and shall furnish a copy of the same to each school-district.—*Pennsylvania School-Laws.*

proper steps should be taken to avoid this annual loss to the fund, as well as the annual interest, the loss of which was $34,745.41 in 1869, over 1868.

The report of the Register of the State Land Office likewise notes the fact, that school lands have been sold at too low rates, during the past two years. Over half a million of acres of these lands still remain unsold. In order to prevent similar occurrences taking place in the future, in the sales of these lands at too low rates, we would recommend the enactment of such laws as will allow no more sales to be made, unless the purchaser pay a specified market value per acre.

TEACHERS' INSTITUTES.

No season of institutes has been so fruitful of good results as the present autumn. These teachers' gatherings in the respective counties, have been more largely attended than ever before—some numbering over two hundred members present. They have been almost always conducted by experienced educators, and the most approved methods of teaching have been discussed and adopted. Many of the county superintendents did nobly in co-operating vigorously, in requiring teachers to observe the law by prompt attendance. The results of these institutes will tell favorably upon the schools, by a more enlightened and invigorating culture accompanying the efforts of the teachers.

STATE UNIVERSITY.

The supplement to this report contains the report of the State University. It furnishes an account of the departments, present condition, progress, and future plans of the University. The report shows that this institution is beginning to compare favorably with Michigan and other liberally endowed and acknowledged successful Universities.

A word referring to our High Schools, as related to the University and Colleges in the State, may be added: Many of our graded and High Schools adopt courses of study which in no way harmonize with the curriculums of these higher schools. Likewise, the teachers in many of them never take any pains to induce their pupils to pursue

their studies any farther than through the curriculum of their own schools; the principals of high schools, and teachers in them, should adopt a different policy. Every teacher in a high school should encourage his pupils to higher and more diligent efforts in the pursuit of knowledge, and the university and colleges should be stimulants to pupils in lower schools, and awaken within them an aspiration for higher culture. The greatest harmony of co-operation should exist between the teachers in the common schools and the institutions that give facilities for the more advanced studies in the sciences and in ancient and in modern literature. In short, let our University be fostered with that pride and liberal spirit which should characterize true educators, and that becomes a wise and ennobled people.

DISTRICT AND COUNTY SUPERVISION.

No department of human effort can prosper without a recognized head. In matters of education, the people have been slow to acknowledge this principle so well understood in all successful manufacturing and commercial associations. By reference to the school statistics of the State, we find that the school-house property alone amounts to $5,374,542.50, which is now yearly increased by another million from the "school-house fund." Add to this the annual disbursements from the "contingent and teachers' funds," amounting last year to $1,877,470.23, and it becomes a majestic, financial interest, a grand State legacy; and, it ought to be, if well managed, a source of increasing wealth and power to the commonwealth. How to manage this even as a moneyed interest—as a real property investment is a question which the State can not justly ignore. But its financial importance is largely overlooked. For what pecuniary interest is allowed to be managed so carelessly as that of our school property, which as already stated amounts to over $5,250,000? This is an actual investment, and indirectly, a source of revenue, just as much as is a railroad or any other internal improvement, because it enhances the value of all adjoining property and thus increases the basis of taxation, and becomes a direct support of the government. The school laws make it the duty of boards of directors to levy taxes and to

manage school funds and school property. The safe keeping and distribution of the moneys belong especially to them. They also employ teachers, make all necessary provisions for the comfort and convenience of pupils, and are the legal guardians of school property; in short, they are the real disbursers of the $2,000,000 or $2,500,000 annually raised by taxation, for the support of the schools. It is evident then, that the benefits which grow out of the school fund depend largely upon the wisdom, integrity, sagacity, and public spirit of these officers; and that one of their leading qualifications, and second only to integrity, should be business ability to protect what we already have, and to make a wise and prudent use of the funds committed to their care. But it is a notable fact, that persons are often chosen for these positions without any reference to financial ability or even common prudence. By reference to the tabular statistics of the last ten years, we find that in 1859 the existing school property was valued at $1,213,454.94. There has been raised since that time by taxation, for building school-houses and purchasing apparatus, $4,378,074.09. This would give us in 1869, $5,591,529.03. But the estimate according to returns this (1869) year gives only $5,374-542.50 as the value of school property, a difference of or at less than $216,986.53. When we consider that in that time property has advanced more than one hundred per cent on an average, throughout the State, we are justified in believing that either there is carelessness in rendering the returns, or that this property really deteriorates through neglect or unwise use. Now, in all successful business firms, only those men are employed who can carry forward plans and purposes which will augment the net profits of the concern. No capitalist with any true sense of the reproducing power of money, will be satisfied with anything less than legal interest. And, if a man goes into business, and by mismanagement or neglect sinks money largely at the expense of his creditors, he loses the confidence of all business men. Can the State escape censure under similar action, or for a loss of over $200,000? The people demand that the money which they contribute for the creation of school property shall be so managed that every dollar expended shall not only be a

dollar put into school property, but likewise an added element of material growth to every district where it is applied. They have learned that it is possible to waste money in providing inferior school accommodations which soon become inadequate and worthless, and in employing incompetent teachers who soon became an incubus to any real educational progress; and that these expenditures, which are made sometimes carelessly or from selfish and short-sighted motives, are located so far from the centers of supervision as to escape notice, save in the general apathy and decline of educational interests. All these evils can be remedied in no better way than by employing competent persons of business and educational ability and experience, who should have the general management of all school interests under the direction of the board of directors. The $216,986.53, which have been lost on school property during the past, on account of negligence and lack of business skill and frugality, not to estimate the depreciation of adjoining property in those communities where an opposite course would have advanced the general resources, would pay the salaries of an able supervisory force. The lack of complete supervision is generally felt in nearly all our districts and counties; and unless some provision is made for reform here, the real loss to the State cannot be estimated.

But this pecuniary interest, with all its importance, sinks into insignificance in comparison with the great moral and intellectual results which are to grow out of these expenditures. Here the State takes all even of her most despised and neglected children by the hand and presents an offering, which is to become to every one of them the beginnings of wisdom and riches.

The real value of our educational forces is measured by the efficiency of our schools; and they will never attain a high degree of excellence till well-trained, experienced, and energetic men and women are selected in districts and counties to superintend their varied interests, and to perfect and control their complicated machinery. In order to secure a better application of means to ends and to awaken in each county a greater interest in education generally, the office of county superintendent was created. Where this agency

is well sustained here, and in other States, it is acknowledged as a leading power in advancing the usefulness of the public schools. It has become an essential part of our school system, and we have realized much from its workings. In a number of the counties during the past year, the standard of teachers' qualifications, has been raised and the schools have derived therefrom a corresponding advantage. But the office is greatly crippled in consequence of its meagre salary. It is a work of great labor and responsibility; its appointed duties being to examine teachers, visit schools, provide for and attend institutes, hear and decide appeals from district boards, examine and recommend plans for school-houses and make an annual report to the Superintendent of Public Instruction. In addition, the county superintendent is expected to transfuse his own energy and zeal into every officer and teacher under his control. If true to his work, he will by persistent appeal and faithful effort, in every part of his field, intensify and deepen public sentiment on every important interest. Yet in return for all these qualifications, the official returns of the present year, so far as received, show an average salary of less than four hundred dollars. No man with any fitness for the office can feel justified in taking it on such terms. Talents, attainments and skill are always at par and generally at a premium in the market of human industry; and they naturally gravitate to more remunerative fields of labor. And yet we have some noble, indefatigable workers, who counting the cause worthy of all loss, are making daily sacrifices of every pecuniary interest, that the ennobling work of education and real progress may not falter in Iowa. But these are exceptional cases, and the commonwealth has no just claim to such unrewarded services We are certain that the State cannot be indifferent to the quality of the service rendered, or to its just compensation. The people are really in advance of our present position on this question of county supervision, and will gladly second any liberal action of their legislators on this subject. Justice to its highest interests demands that the State exercise a broader and more generous spirit toward those who labor efficiently in this department of the public service.

With our material growth, our educational responsibilities are ever widening; and it becomes us to canvass this interest with that candor, and earnest patriotism, and philanthropy, which its importance demands.

It is desirable that the General Assembly make provision, by statute, for a more liberal system of district and county supervision, with ample compensation for each; and let the qualifications of occupants also be fixed by law, and we shall soon realize, in our school system, the same eminent success which characterizes other well-regulated departments of industry in our young, growing State.

STATE SUPERVISION.

The growth of our school system increases the duties and responsibilities of this office. Since accepting the position, January 28th, 1869 or for a term of eight months, the Superintendent of Public Instruction has attended six teachers' institutes, delivered sixteen educational lectures, decided fourteen cases of appeal, held a State convetionn of county superintendents, attended the Iowa Teachers' Association, and two State educational conventions in the east, and visited forty-five counties, advising boards in the grading of schools and in the erection of school-houses, besides giving attention to business in the office. Invitations from many other counties were declined, because of office duties. Of the vast amount of work constantly accumulating in the office, there is time only for that which seems most immediate and pressing, and many things of great practical benefit to the State at large, cannot receive the attention which their importance demands. This press of work renders it absolutely impossible for this department to perfect any plans for greater efficiency in the general work. The organizing and advisory power gives place to common office work, or is lost in the great field of operations lying between the county superintendent's work, and the State Department.

It is also a matter of great importance in a growing State like our own, that the Superintendent of Public Instruction have the opportunity of visiting other sections of the country, to compare our school progress with that of older communities. We can profit largely by

their experience, and be better able to establish in our schools the best methods of instruction and study. *

The necessity for increased assistance in this office is imperative, and without it, it will be impossible to do justice to the work. We have outgrown the provision now made for it, and unless the State comes forward to enlarge and perfect what has already been done, by treating local centers of supervision, auxiliary to and under the control of the State Department of Public Instruction, many localities will fail to receive the attention they may justly claim, and the educational progress of the entire State will be impeded. Such officers are needed in teachers' institutes, and in giving aid and direction to county superintendents. By lectures and personal appeal, they would awaken in the people a deeper interest in their own schools, and create a desire for better qualified teachers, and more effective work.

The settlement of appeals, the official correspondence, and the general work the law demands, are suffieient to employ the entire time of the Superintendent of Public Instruction and his Deputy. But in a State with ninety-seven organized counties, where the majority of the settlements are young, and where much is to be done in economizing in the erection of convenient and comfortable school-houses, and in awakening a deeper interest in intellectual and moral culture, and in shaping the community for a higher destiny, how is it possible for one individual, were he even not otherwise employed, to accomplish anything like what is demanded by the educational wants of the State? The financial outlay, in a matter so important, should not be estimated without comparing it with the

---

*Rev. Dr. Ryerson, Chief Superintendent of Education for Ontario, Canada, makes a tour, once in five years, to the old world and through the United States, for educational observations. Philadelphia sent Dr. Bache; Ohio, Prof. Stowe; and Massachusetts, Horace Mann, on similar tours to the old world; and Dr. Henry Barnard, the present head of the National Educational Department, at Washington, D. C., also has made extended observations, and largely enriched our school literature.

The same custom prevails with the French and English governments, whose systems are now to be remodeled and improved by the investigations of these commissions.

reformatory element which enters into it. Suppose it cost the State of Iowa $20,000 or $25,000 for an efficient Department of Public Instruction. If the people are thereby stimulated to the pursuit of a higher intelligence and a nobler virtue, will it not save the State $75,000 or $100,000 of expense, in unnecessary litigation and criminal prosecution? Would not this consideration alone justify the outlay? But education is not a preventive alone; it is a positive power bringing wisdom and skill to the possessor, and making him a producer instead of a consumer in the mart of human industry. It conduces to self-respect and self-government, and it exalts true citizenship.

I would earnestly recommend that the General Assembly make a liberal provision for a corps of efficient educators to co-operate with the Superintendent of Public Instruction in this general educational work.

MUSIC AND VOICE CULTURE.

In many of our best graded schools, vocal music is now successfully taught. The old practice of rote singing is discarded, and in its place Blackman's Graded Songs, published by Root & Cady, of Chicago, have been introduced. These lessons are so simplified and graded that the youngest child, with an intelligent teacher, can understand and read notes as readily as he can his alphabet or his first reader.

It is a great achievement to be able to practice this delightful exercise as a real branch of study, contributing, as it does, to the attainment of a most desirable accomplishment.

The systematic practice of the scale and its intervals, as a means of voice culture, is not sufficiently studied and understood. The introduction of correct elementary practice will do much toward strengthening the vocal organs, thus making not only better singers but more accomplished readers and speakers. Let boards see to it that teachers provide themselves with these graded lessons, and study them and regularly practice their pupils in singing, and music will soon become, in all our schools, one of the most pleasing and profitable exercises.

EVENING SCHOOLS.

In some of the larger towns in the State, evening schools have been organized, and are efficiently conducted under the supervision of the boards of these school districts, and are supported out of the common school fund. These schools are growing in favor with the communities in which they have been established. They are attended by young persons who are employed during the day in some remunerative occupation, either for their own support or that of the families of which they are members; and no scholars connected with our schools are so eager as these to gain a knowledge of the elementary branches of an English education. Young mechanics and apprentices seek here to make up for loss of the day school. These schools are, likewise, deservedly popular with our foreign population, for the facilities they offer to acquire our language. In some localities female domestics, both native and foreign born, have made marked progress in these schools. The branches usually taught are, reading, penmanship, orthography and arithmetic. To these lessons should be added geography, by map drawing, book-keeping, elementary drawing, and the writing of business forms, and letters; as all these are essential to a practical business education, and can be taught more generally and economically in the public school than by any other means. Debating classes where the number of scholars would justify, should also be formed under the direction of the teacher, or some other competent person, for the purpose of practice in concise and correct oral expression, and attainment of real value to every one in this Republic, whose duties as a citizen, frequently call him to fill responsible public stations.

I would urge that the facilities of these evening schools be increased and the course of study extended, and that they be free to every person over twelve years of age. In addition to the elementary course now given, might be added some of the regular high school studies, and also a general curriculum for older or more advanced students. The latter course could be made attractive to the entire community and very profitable to those, whose early opportunities had been limited, and where joined to occasional lectures on art, science, and mechanics, and supervised by one skilled in

administrative ability, would in ten years, work an entire change in the people's amusements and in their habits of thought.

These schools need not be limited to our towns and cities, but when judiciously organized and efficiently conducted, might be extended to the sub-district schools of one or more townships, which could be united at some central point for self-improvement in the manner suggested.

The great defect in our educational system is the immense gap between the public school and the college. For our laboring men no sort of provision has been made for carrying forward any course of consecutive study after leaving the elementary school. The unoccupied evenings are given over in the main to idle, and often to blighting amusements. The hand from constant exercise grows strong—the mind from total disuse grows weak. The tendency of this is to lower the tone of society and induce its members to crave frivolous amusement rather than beneficial instruction.

Many a one, who was not able to attend higher schools while young, either from want of means or for want of an early insight into the advantage and benefit of culture, may nevertheless be the child of genius, yet must abide in starving unrest by his little patrimony gathered in the elementary school or among his unlettered comrades. To him the day school, the college and the university are all closed avenues. But to him and to thousands of laboring men whom he represents, the evening school, under judicious management, may prove a blessing and a source of improvement that w l
eminent usefulness.

LYCEUMS AND SCHOOL LIBRARIES.

Section 7, division fifth, school laws, 1868, gives the power to electors to vote a tax "for procuring district libraries and apparatus for the schools." Section 36 authorizes the board of directors to purchase libraries. Section 99 makes it the duty of the Superintendent of Public Instruction to recommend suitable books for such libraries.

Owing to the short period since any of the communities of the State have been organized into successful school systems, but little has been done toward establishing lyceums and collecting valuable

libraries. As the population becomes more permanent and sufficiently dense to permit social relations to be well defined, the founding of libraries will prove of the highest benefit. Their influence has been still more marked in those communities in which they have been connected with a lyceum composed of energetic and enthusiastic members. As an incentive to investigation, the lyceum equals, if it does not excel, the school.

An interesting discussion on some practical or important topic will sometimes take an entire community by storm, as it were, and open wide all the available gateways of information. These influences go far toward awakening a spirit of inquiry and general taste for reading, which brings good books into more general use. In more populous towns, the daily or weekly newspaper or the monthly magazine, by their cheapness, have in a great measure supplanted the works of the older authors as general reading. This cannot be altogether avoided, as it is so much in accordance with the spirit of the age, and it is also desirable that current events should form an integral part in education. It is not the press that we contend against so much as the publishing house, that pours its flood of vicious sentiment into every lane and thoroughfare, and thus taking the advance ground in the reading world. These immoral influences can only be counteracted by strict moral training and the cultivation of a taste for solid and instructive reading.

The selection of books best adapted to the wants of the district in which they are to be used, is a work of great delicacy and importance; for, besides the supply of general reading, there are always some tastes to gratify in the way of special culture, both of classes and of individuals. But the benefits to be derived from a well selected library will far outweigh all the labor and care incident to its formation. An instance which has come under our personal observation will fully illustrate the value of both libraries and lyceums. In an Eastern State are two villages, located seven miles apart, with the same natural surroundings. Years ago a teacher—a man of genius and of culture—awakened the young men of one of these villages to see the importance of organizing a

lyceum and founding a library. These young men formed themselves into a society for mutual improvement, under his direction, and entered heartily into the work of personal culture. The lyceum and the public library were the two unfailing sources from which they drew inspiration and strength. Twenty years have passed, and we have noted the history of those young men from that village. Two have been members of Congress; two, members of the State legislature; four have held responsible county offices; two have been distinguished members of two different State constitutional conventions, and several fell, brave officers, in the late war. Among them is also an eminent physician, a minister of the gospel, several skillful mechanics, a number of noted agriculturists and three distinguished merchants, one of the latter coming to Chicago fifteen years ago without any means but a healthy body and a cultivated head and hand, and is now one of the ablest financiers of of the North-West, reporting for the past four years an income of over $200,000. In the other village the results were totally opposite, Not a single instance is on record in which any member of the community distinguished himself in any department of human effort or skill. In seeking the reasons for this great disparity, no cause can be found that has had so great on influence as the formation of this ably conducted lyceum and library connected with it. This practical illustration should have its influence and be a laudable stimulant for similar communities in Iowa.

CONCLUSION.

To carry forward these educational interests to their final results, giving them harmonious and practical development, and establishing them at once upon a basis, efficient and enduring, so as to most fully insure to each child his just claims, in this gift of the Commonwealth, is a work of great magnitude, and one in which every true citizen must feel a vital interest.

To protect our school system by wise legislation, to fortify it by able and thorough supervision and by a just division of its labors and responsibilities, is our first duty, and should be our just pride.

By doing less than this, our material interests will apparently outrun our moral and intellectual growth; I say, apparently for while there may seem to be an increase of wealth, there is no real advancement. For it is possible for a people to possess property, and yet be too ignorant to appreciate anything in the world of culture. In proof of this, I will quote from the report of the Superintendent of Public Instruction of Kentucky for the year 1868:

"The intellectual activity, and the consequent development of educated talent, and of skilled art and mechanism, produced by popular education, are not only necessary to the production of inventions, but an educated population is necessary to the practical success and availability of the same after they are produced. It is true that now and then inventions have been produced in Kentucky; but few, if any, of importance have been brought into practical and profitable use with us. In illustration of this fact, the invention of Barlow's Planetarium, and its successful construction in an interior town of Kentucky, was the result of years of patient study and experiment. The instrument, admired by men of science as a marvel of ingenuity and accuracy, is a perfect miniature of the solar system, representing the planets and bodies of the same, and their exact positions, motion and relations, from the beginning to the end of time. By turning an index arm over the circular dial plate, we may behold every eclipse, or other phenomena of these bodies, for six thousand years, past or present. This instrument was before the people of Kentucky for years, and yet the sales did not reward the owner for keeping up his shop. Finally, its merits were brought before the legislature, preceding the World's Fair at Paris, by the aid of friends, and one thousand dollars was appropriated from the State Treasury to defray Barlow's expenses to Paris, to place it on exhibition to the credit of Kentucky It was one of the great attractioms of that grand convocation of industrial and inventive art; and emperors, kings, nobles and masters in science and art, from every nation represented, examined and re-examined its almost super-natural motions and illustrations—the Emperor Napoleon re-visiting and re-examining it with admiration. Before leaving Paris, Mr. Barlow made liberal terms with a large manufacturing house in that city, for the construction and sale of instruments, he to receive royalty on each. In a few months large sales had been negotiated, the Prussian government having ordered six hundred for the principal schools of that kingdom. Here is a valuable and remarkable invention, the proper appreciation and use of which should have added a hundred thousand to the material wealth of the body-politic annually, which is as useless to us as a steam-engine would be to a Hottentot."

What is here true of Kentucky is likewise true of every State that neglects the education of its people. The idea prevails to a much greater extent than is commonly supposed, that education and general school interests are widely separated from material growth, or what would better express it the pecuniary interest.

Our people are slow to believe that an educational system, though perfectly complete from base to capital, ever devised and built railroads or dug canals, or developed water power to set in motion the loom, the spindle, the saw, and a score of other forces by means of which entire communities are sustained and enriched. With them this is not education but business. We have yet to realize that all these elements of material growth are called into existence and maintained in their full power, only by the diffusion of knowledge among all classes.

But, there is a higher benefit than material good, growing out of education. It is the unfolding of true manhood in all its powers of framing and doing, and especially, of being.

This must become the ultimate test of the power of our commonwealth and of the nation's glory.

The work of elevating our school system to the highest degree of efficiency has scarcely commenced. We have become too much reconciled to the idea of self-made men. But it will be a stigma upon the State of Iowa, with a Treasury free from debt and with her abounding resources of agricultural and mineral wealth, if her educational privileges be not so perfect and so free, that it shall be a discredit to any native-born citizen to call himself a self-made man.

Believing that the people of the State are fully prepared to sanction liberal legislation in school interests, I herewith submit this biennial report.

A. S. KISSELL,
Superintendent of Public Instruction.

ABSTRACTS FROM REPORTS OF COUNTY SUPERINTENDENTS,

FOR THE SCHOOL YEAR ENDING OCTOBER 4, 1869.

ALLAMAKEE COUNTY.

DR. THEODORE NACHTWEG, SUPERINTENDENT.

School Visits and County Superintendent's Salary.—The county is too large for the superintendent alone to attend to the schools; an assistant should be allowed. There are eighteen district townships, and nine independent districts in the county; and, it being a river county, is cut by four streams, extending across it, making the roads not only difficult, but, on account of want of bridges, a travel of many miles to reach a place perhaps but two or three miles away. I have not visited any schools this year, for the reason that I could not get a living compensation from the board of supervisors. Our board consists of material who will allow their passion to be carried a great ways. Some will have politics on their brains, some county-seat, and some a little of both, which will govern them accordingly, without regard to the educational interests of the county; but most all are willing to take an office which will pay. A superintendent should have a fixed salary, sufficient to allow a man to devote his whole time to the business.

Teachers and Institutes.—Our teachers are one hundred per cent better than they were four years ago. Under the institutes, with the teachings, the interchange of ideas has worked a change, which will if properly attended to and carried out, be an important benefit for the educational interests of the State. Under this our teachers have rapidly improved. We have held a teachers' institute every year,

and this year we will have two. With the teachers the institute is properly appreciated, and those who take the greatest interest, are among the most successful teachers. One township (Franklin) in our county seceded from us. That board paid teachers who had no certificate, and some whose certificate had been revoked for not attending the institute. They also passed a resolution denouncing everybody who had anything to do with institutes. The superintendent should have a power in these matters, to prevent such action; but as the law now stands, only a tax-payer in the township can prevent such action, which brings the school law in disrepute. Our schools are increasing in number yearly, and are in a very flourishing condition. Our teachers' wages are according to the grade of certificates. First-class teachers command higher wages than those of lower grades.

Salaried School Directors.—In my opinion school directors should have pay for their services. We could then command higher grades of intellect than we can at present. Men qualified for the position, who have any business, will not neglect their own interest without compensation.

I have had one case of appeal during the last year; the board did not obey the decision of the county superintendent. The law should be amended in several respects, but principally in this giving the county superintendent power to enforce his decision, when no appeal is taken to the Superintendent of Public Instruction.

BLACK HAWK COUNTY.

SEYMOUR GOOKINS, SUPERINTENDENT.

Visiting Schools.—Our county is large—seventeen townships, and has one hundred and thirteen schools reported. Nearly all of these I have visited twice during the year. Three of these are graded, with from six to seven departments, and I have visited these three times—have made in all two hundred and twenty-eight visits. My visits are in this wise: I am on hand early and

remain a half day, take notes, name and standing of teacher, number of pupils and condition of the school, correct what is wrong, encourage what is right, and endeavor to make my visit profitable both to teachers and scholars. I have been received everywhere with open arms, by patrons, teachers and scholars. These labors have fully satisfied me of the wisdom of the law requiring this system of visitation. I usually address the children, and am often met with the enquiry, "when are you coming again?" I am happy in the belief that our schools, though some of them are in their infancy, "are onward and upward."

Examination of Teachers.—I use both printed and oral questions. The printed questions are placed before the teachers, and they are required to write out the answers in the presence of examiner, without any communication with each other. To these questions are added such oral questions as the circumstances and the law require. I have rejected but few, for the simple reason that a visit to the school-room furnishes better evidence of the teacher's ability to teach, than the answering of a few questions, either oral or written. When teachers have failed *these*, I feel little disposition to place them in a position to fail a second time. I have three grades of certificates. Premiums—first and second, though I sometimes give a *second*, for six months. The number of applications for certificates is more than double the number of our schools, from the fact, that nearly all the male teachers and many male, teach but one term in a year. I am making constant efforts to elevate the standard of qualifications, and therefore I require the teachers to pass the ordeal of an examination at least once a year, taking care to furnish a new set of questions in *advance* of the last.

Teachers' Institutes.—Our Institutes are well attended; and although some few professed teachers do not seem to appreciate their value, yet the great majority regard them with special favor, and are more than willing to comply with the requisitions of the law in attending them. The question has often occurred to me whether *home talent* should not be more frequently employed instead of sending abroad for a conductor. Our Institute last fall (as well as this) was a decided success; one hundred and four

teachers were in attendance. Four lectures were given and were well attended by outsiders.

Change of Teachers and Boards of Supervisors.—One great drawback in our educational system is the frequent change f teachers. Especially in our country schools, very few remain longer than one term. There is in our county a growing demand for *better teachers*, and I trust the day is not far distant when none but first-class teachers will present themselves for examination. I might extend these remarks to any length, but I will trouble you with only one question more, and that is, why do the boards of supervisors in general place so low an estimate on the labors of county superintendents? It would seem they adopt the principle of those who think that because a man does not labor *physically* with his hands, therefore he is not entitled to but little pay. In looking over your biennial report to the legislature, I find many complaints like mine, of poor pay. My labors are arduous and incessant, and yet I receive but $2.25 a day and furnish my own conveyance. My predecessors have resigned in disgust because they could do better in other business.

BREMER COUNTY.

J. RANSOM HALL, SUPERINTENDENT.

School Attendance.—There are a number of sub-districts in this county containing many children of school age, which report but a very small attendance. The children are kept from the public schools. Would it be more than right to such children and to the State, that the parents be compelled, by law, to send their children to the public schools?

BUENA VISTA COUNTY.

OLE H. STORLA, SUPERINTENDENT.

Schools.—We have at present three school-houses, and two more will be ready for winter school. Our schools are in as good condition as can be expected, taking into consideration the passed days, but there is room enough for improvement.

Reports.—I think that more full and correct reports might be obtained by giving school officers suitable pay for the time employed.

BUTLER COUNTY.

REV. GEORGE GRAHAM, SUPERINTENDENT.

Teachers and Directors.—We have some wide-awake teachers, but far too few wide-awake school boards, and but little general sympathy with real and solid progression as compared with what is needed to place our school system where it should be as to execution.

Compensation of County Superintendent.—The superintendent finds that his compensation, after expenses of travel are paid, will sometimes scarcely *saw* his firewood, and at other times, when persons are attentive and ceremonious in their hospitality, he is evidently considered under obligation to reward them by some official action. It is the bribe of the judge in school matters.

CARROLL COUNTY.

JOHN K. DEAL, SUPERINTENDENT.

School Fund.—No apportionment of the school fund was made this year by the clerk.

CLAY COUNTY.

ROMANZO A. COATS, SUPERINTENDENT.

Teachers.—Teachers generally are paid good wages in this county, and consequently most of those employed are competent and experienced.

Superintendent's Salary.—I have visited the schools only once during the year, owing to other duties that employed my time too fully. The compensation allowed me for my services as superintendent, is of no benefit to me whatever. The financial condition of the county is such that its warrants are of no value. I have not realized a farthing for them. Yet, from my desire to promote the educational interests of the county, I have endeavored to discharge my duties as far as I could consistently.

CLAYTON COUNTY.

WILLIAM A. PRESTON, SUPERINTENDENT.

Revoking Teachers' Certificates.—The certificates reported revoked were all on account of non-attendance at institute.

School-Houses.—There has been a goodly number of fine brick school edifices erected in our county during the past year.

Teachers and Directors.—Our schools are increasing in interest and public favor, which may be attributed to the fact of our teachers endeavoring to fit themselves to fully discharge their duty as such, and the increased interest manifested by our school officers.

CLINTON COUNTY.

R. J. CROUCH, SUPERINTENDENT.

Directors.—It seems to me that our present school law should be so amended that competent persons alone may be chosen as school officers. I am sorry to say that, in too many instances, the director is chosen with reference—not to his particular fitness for the position of director,—but for the purpose of forwarding the interest of some personal friend of his, who may be a teacher; when this is accomplished, no further attention is paid to the progress and improvement of the school.

The director should at least be capable of writing his name legibly, and should be held responsible for the faithful performance of his duties. He should also be paid a reasonable compensation for his services.

Teachers' Certificates.—A change in the law might be made with advantage, requiring or establishing a system of gradation for teachers' certificates, such, for instance, as is recommended by the State Superintendent, and now in general use; requiring, however, that teachers, whatever their literary qualifications may be, shall enter upon a course of reading comprising the organization, gradation, and discipline of the school; also the arrangement of school studies, and methods of instruction, before receiving a premium certificate. If this is done, a spirit of emulation will be aroused which, in my view, will be productive of good results.

Normal School.—The establishment of a normal school, as recommended by the State teachers' association, is of the utmost importance. When it is known that our school fund is a vast one, and that every provision is made by the State to advance her educational interests, and when we look around us and see how inadequate the means for educating and training the vast army of teachers required to conduct our schools, it certainly calls upon us to move forward earnestly and energetically for the purpose of securing the proper facilities for doing this great work. We have the material; every day county superintendents are met with the question, from ambitious and aspiring

teachers: "What shall we do, and where shall we go for such instructions as we need in our work?"—and because the institutions of the character desired are already over-crowded, we are compelled to refer them to institutions of some other State, or remain silent.

School Fund.—My opinion is that the school fund should remain as at present—in the control of the counties. My reasons are plain:

1. The people are the recipients of the benefits arising from the use of it.

2. It is securely guarded. No better guarantees can possibly be devised to protect it.

3. If, as is proposed, the State should assume control of it, and it should be accumulated at the capitol, the danger is that it may become a great "corruption fund" for politicians to squander in visionary projects, and, in the end, as was once the case in Vermont, the whole be lost to the children of the State.

County Superintendency.—Finally, as to the county superintendency. This office should be made, at least, self-sustaining, as far as the salary is concerned. No person ought to be chosen to fill the position, with the expectation that he will also engage in other business, and thus be enabled to make a living. If this cannot be done, I would suggest the propriety of abolishing the office altogether, which really is an office only in name, as at present constituted, and allow the county auditor to receive reports from district secretaries, and instead establish the offices of district and township superintendents, who shall do the work for their respective districts, and be paid for their services by the district boards.

DALLAS COUNTY.

AMOS DILLEY SUPERINTENDENT.

Secretaries' Report:—Many of the reports were not received until long after the time appointed by law and some were so incomplete that it became necessary for me to visit sub-districts, and collect the

material for this report. I do not know how it may be in other counties, but in this the superintendent is compelled in many instances, to perform the duties of the district township secretary and sub-director as well as those properly pertaining to his office and this will continue to be the case until sub-directors are paid for the time necessarily spent in the performance of their duty.

School Visits.—I have visited every school in the county one and most of them twice during the term and by so doing have become pretty well acquainted with the condition and want of each, and although I have not been able to accomplish all the good I desired or expected yet I am more than ever satisfied that great good results from a careful supervision of each and every school by the superintendent.

Uniformity of text-books.—Finding that in many instances the same schools were using a great variety of text-books. I convened the school officers of the county and laid the matter before them. After a careful consideration of the subject they adopted a uniformity throughout the common schools of the county.

DECATUR COUNTY.

SAMUEL BOWMAM, SUPERINTENDENT.

Schools.—The schools in this county are in a good condition and are improving.

Teachers.—Township boards regulate teachers' salaries according to grade of certificate. Since our last institute, first-class teachers are few, as they are compelled to attend our institute or be debarred from teaching. As to our school law, I have nothing to add or diminish, as it works well, let it stand until the citizens get acquainted with it, for I don't think we can better it.

School Houses.—A goodly number of school-houses are being built in this county and generally more interest taken in the schools.

DELAWARE COUNTY.

J. B. SATTERLEE, SUPERINTENDENT.

County Superintendents Salary.—The compensation allowed the county superintendent of this county is so small that I could not without pecuniary sacrifice obtain any assistance and I have been, unfortunately, too ill to work, Our county, liberal in most matters, is *niggardly* in school matters. Our teachers are too poorly paid to make much effort to teach and our board of supervisors by its action discourages effort on the part of the county superintendent, to effect any improvement. The county superintendent should be allowed such compensation as will enable him to do his best for the cause of education and not be dependent on boards of supervisors.

DES MOINES COUNTY.

THOMAS J. TRULOCK, SUPERINTENDENT.

School District Records.—The very loose and careless manner in which the school records of the county are kept, is a matter of much regret. It is discouraging to our free schools and furnishes the opponents of the present system with very potent arguments against it.

The number of persons between the age of five and twenty-one years; "the number of months the schools have been taught" and "the aggregate amount paid teachers during the year" are probably the only items in the statistical report that can be considered reliable, although I have used all diligence in urging upon the several district secretaries the necessity of a full and reliable report. Most of our school officers are so far posted in their duties as to know that the apportionment of the school fund is rendered by the head, and that six months school must be taught in the district to entitle them to it; they are therefore quite certain to get those items correctly.

Nor does this carelessness stop here, but through a grossly mistaken idea of economy, boards of directors have in many cases neglected to provide sufficient funds to pay teachers, in consequence of which very many of our school districts and sub-districts have teachers' orders remaining unpaid from six months to two years. While those who teach our schools must anticipate the apportionment or the school fund and the uncertain action of boards of directors in levying taxes, and then take orders to be discounted at shaving rates or wait an indefinite time for their pay, it will be quite impossible to get energetic men and women to teach our schools; especially when coupled with the other fact, that our boards of directors in their zeal to protect the public interest, offer for first class teachers less per month than any kind can be had for. By this kind of school legislation, the small fund that we do receive is but little better than thrown away. While such short-sighted economy characterizes our affairs, we must expect to have poor schools. I am unable to see how it is that boards of directors can excuse themselves when they fail in their official capacity to use that judgment which any business man would exercise in his private affairs.

Teachers' Institutes.—Our teachers' institute held at Middletown during the last week of August, was a decided success, in some respects much beyond my expectations. I regret, however, that out of one hundred and twenty-five resident teachers in the county, only seventy-five reported at the institute. There was a general good feeling and a good degree of enthusiasm among the teachers, and, what was still better, among the people, the same spirit pervaded. We had good lectures in the evenings to large audiences, and during the day were favored with the presence of a goodly number of citizens.

On giving certificates but little need be said more than the showing of my report. The large preponderance which have been issued for less than one year I am quite ashamed of, and must say in justification to myself that I think the cause has its origin in the matter of teachers' pay before alluded to. Indeed, it is a matter entirely out of the question for me to get competent teachers for our schools for the price boards of directors are paying. We must be entirely

without a school, else I must authorize an incompetent person to teach it. Hence the great preponderance of very poor certificates.

Examinations.—The method of examination that I have adopted is both oral and written. About ten questions in each branch are to be answered in writing. The applicant is informed that his written answers are to be the test of his penmanship and punctuation and that no abreviations will be recognized except those allowed by good usage. In selecting questions to be answered, I am very careful to avoid hard questions, but I am equally careful to select such as will illustrate principles. If it be in arithmetic I go behind the mechanical operation of performiug the work, and ask for a *demonstration* of the rule. And so with the other branches.

After the written answers I spend two or three hours examining the applicant orally, which consists in a familiar talk about schools, the methods of conducting the various exercises, methods of instructions, object lessons, map and slate drawing, and down to all the leading ideas of the theory and practice of teaching. I have given no premium certificates, neither will I unless I radically change my views on the subject. An experience of five years in the school-room and two of observation in traveling among the schools of this county, has convinced me that the time spent in our district schools studying the branches called for in the premium certificates more than those of the first grade is, in a large majority of cases, an injury to the pupil and a detriment to the public school interest of the district. I have not yet found a class pursuing these branches in the district schools of Des Moines county which could not have profitably spent two years hard study on the branches specified in the first grade certificate. Hence the injury to these pupils, that they are reversing the natural order of study and placing the ornamental before the useful.

It is an injury to the school interest in, that it is setting a bad example for other children and doting parents to follow. These branches are only studied by a very small minority, and yet this minority consumes most of the teacher's time, which time is taken from the great majority of the school, who earnestly *need* the teacher's assistance on first principles. Taking this view of the case and

believing that the weightier matters of the law should not be overlooked, I have used my influence against the encouragement of these branches in the district schools. At our institute this question was pretty thoroughly discussed, and a resolution was passed declaring that the teachers as a body would discourage the introduction of those branches in our district schools.

Amendments to the School Law.—I very heartily recommend to the next legistature, all the amendments to the school law suggested by the State Superintendent's Convention: and I would further recommend a change in regard to the apportionment of the school fund, embracing the idea following: That the interest on the permanent school fund shall be annually apportioned among the several counties of the State, thence to the several townships proportioned, *not* to the number of persons between the ages of 5 and 21 years, but to the average number of pupils in actual attendance in the district school. It seems to me that the figures of my report would be quite enough to convince any one that the people, at least in this part of the State, do not have a proper appreciation of our public school system, rather of the public fund for school purposes.

My report shows 10,365 persons in the county of school age; of these a little more than half, to wit: 6,064, have been in attendance at our schools during the past year. And only a little more than one half of this half, to wit: 3659, has been the total average attendance during the past year, Now if the apportionment were made on the average attendance, 3,695 instead of 10,365, it would soon teach the people that it costs something to keep their children out of school, and that every day they were in school they would be earning money for the tax-payer. It would teach them too, that while there is an ample fund for all, yet it can only be given to those who appreciate it. I might extend the argument in favor of such an amendment, but, having suggested it, I leave to you as a matter of judgment about recommending it; and if it goes before the legislature it will be in the hands of men more able to discuss it.

If I had not already extended this report to too great length, I would say something of the necessity of a normal school in this part of Iowa. We have no teachers in this county who have ever attended one. The benefits of the school at Iowa City are never felt in this part of the State.

DUBUQUE COUNTY.

J. J. E. NORMAN, SUPERINTENDENT.

The school interest of this county remains about the same as at the date of my last report, if changed at all, certainly for the better.

School-Houses.—During the past year a number of school-houses of improved style have been erected and furnished with comfortable seats and desks, together with outline maps and primary charts.

Teachers.—The scholarship and abilities requisite for good, practical teachers have been cautiously advocated, and apparently appreciated by a majority of school officers, whom I am glad to find, scrutenize both before employment is tendered; the services of indifferent teachers are at a heavy discount in this county.

School Visits. I consider the visiting of schools by superintendents, as eminently conducive to the establishment of good discipline, proper methods of teaching, and if judiciously exerted, equally beneficial to teachers, parents and pupils; while at the same time I hold, that superintendents should not only possess the essential qualifications to discriminate proper from improper methods of teaching and discipline, but also be endowed with scholastic culture sufficient to enable them to examine pupils in the various studies pursued in the school.

Examination of Teachers.—My method of examining teachers was detailed in my last report. I employ both written and oral questions and require seventy per cent of all the questions given, correctly answered to obtain a second-class certificate, ninety per cent for a first-class certificate.

Amendments to School Law.—By reference to accompanying report, it will be noticed that Liberty township herotofore containing five sub-districts has been cut down to one. This is owing to the facilities of the law of 1866 for the formation of independent districts. At present, it seems a hardship that an old sub-district should be compelled *de novo*, to build a school-house, organize a board, &c., after having contributed to do this in behalf of other parts of the

township. I fully indorse the action of the last Assembly in connection with the formation of independent districts, I would further amend the law so that townships having parts of other townships attached to them, should be permitted to re-organize and become entirely separated from each other. The overlapping of one township into another I find to be a prolific cause for quarreling.

County Superintendents' Salary.—I consider the present method of renumerating superintendents as little less than contemptible and a disgrace to our statute book. Why is it *they* are compelled to swear to every duty performed before receiving one cent of renumeration? Are they less honest or responsible than other State and county officials, that they must submit to be sworn, catechized and their legitimate earnings sometimes withheld? Gentlemen, as parents, and members of the Legislative Assembly of 1870, we want you to look this question right square in the eye, and show by your votes whether you consider county superintendents entitled to the same consideration and emoluments as are paid to other officials or whether you consider them as so many supernumeraries whose services can easily be dispensed with as retained? If the office is a mere sinceure let it be instantly abolished; if it is not, and is doing a noble, legitimate work, let its agents be paid in a straightforward, honest way, not trammelled with oaths and questionings, but in accordance with the duties performed, based upon the population of the county and the number of schools to be visited. All this can be easily ascertained by reference to school reports, which last winter were thick as blackberries in August, lying on and under the desks of members waiting for cheap transportation to their constituents.

FREMONT COUNTY.

GEO. W. HOOP, SUPERINTENDENT.

School Visits—Superintendent's Salary.—I have not visited all the schools in the county. My excuse is, the compensation is not enough to justify me. I receive my pay in county warrants, worth

to-day only fifty cents per dollar. You can plainly see that $1.50 per day for a man and horse is not enough—pay board and lodging and nothing remains. The teachers are all very anxious to have me visit their schools. The patrons encourage me, although they never call on the schools while in session—some few exceptions, however.

Examination of Teachers.—My plan of examination of teachers is verbally. I have not employed written questions, although I shall introduce written questions hereafter.

Our teachers are generally very well qualified for the positions which they occupy. Some of our best teachers have left our county to seek employment where they can get more compensation.

I think our schools are in a very encouraging condition at the present time.

HARDIN COUNTY.

J. M. BOYD, SUPERINTENDENT.

The schools of Hardin county have made good progress. We have had improvement in our "corps" of teachers; an advance in the construction of school houses in country districts.

And the independent districts of Ackley and Steamboat Rock, have now in course of construction well arranged school-houses at a cost of $1500 each. Before another year we expect at least five well organized graded schools in the county, besides the college at New Providence.

Visitation.—I have visited every school in the county during each term, and a number of them twice, except the last summer terms, when ill health and excessively bad roads prevented my visiting all the schools.

My intercourse with teachers and patrons in the visitations were usually of a very pleasant character.

In every report yet made I have experienced much trouble in obtaining the reports from some of the district secretaries. Secretaries complain that sub-directors do not, and, in some cases will not,

report to them the number of children between five and twenty-one. I have had less difficulty this year than for either of my other annual reports. Yet it has been by *dint* of *sharp driving* that I am enabled to forward it now. I am well satisfied from comparing some of the reports with my own notes and observations while visiting schools that some of the townships have made short reports as to the number of children.

I would suggest that the county superintendent be required to visit the different districts and examine the records of the secretaries and treasurers, and make their reports therefrom. This might cause more care in keeping the records, and in some cases, in the management of the funds.

Teachers.—The *great want* of the schools of Hardin county is more well-qualified teachers. I feel assured that our teachers will compare favorably with those of older and wealthier counties, but still *more good* teachers is our *great want.* But how shall we obtain them? They are at present not to be had. Means of professional training for teachers must be provided. Well-devised school laws, a rigid examination of teachers, a careful visitation of schools, and, in a measure, are useless among teachers who have not the necessary intellectual and literary qualifications for and interest in their work.

If the doctrine of the State of Iowa "That the children of the State are the property of the State," is the true doctrine, the State cannot be true to that doctrine until she provide competent teachers for them. Teachers' institutes and teachers' associations have done and still can do a good work, yet they are insufficient. They lack that long-continued habit-forming will which is always essential to make good teachers. More normal schools is now the great want of Iowa's noble school system.

But the most perfect school system that the ingenuity of man could devise, would fail of its purpose unless put vigorously into operation by the different classes of officers charged with its administration. In a few cases we need a little more, yes, *more* than a little interest and efficiency manifested by directors and school officers.

Amendment to School Law.—I would suggest another amendment to the school law,—that directors shall be reduced to three in number, a president, secretary and treasurer, who shall constitute the school board, for the independent and township district, and shall receive a moderate compensation for their services, and shall be held in penal bonds for a proper discharge of all their official duties.

In closing this, my last annual report, I wish to express my thanks to the State Department for kindness and courtesy to teachers and school officers of Hardin county for their co-operation and kindness.

My official connection with the schools of Hardin county will close with the present year, yet I must always feel a deep interest in their triumphant success, and I hope that Heaven's choicest blessing will ever rest upon all the schools of our noble young State.

HENRY COUNTY.

LEONARD FARR, SUPERINTENDENT.

School-Houses.—An increasing interest in the cause of education is manifest throughout the county. This interest is plainly indicated in the liberal expenditure of money in supplying children with good and well furnished school-houses, (seating the new buildings mostly with the most approved styles of patent desks) and in improving the school grounds with fences, out-houses and shade trees. A citizen of our county, proposed, two years ago, in order to encourage attention to these matters, to pay one-fourth of the cost of the second acre of ground that each district would add to its school lot; and to give a premium of a hundred dollar library to the school that will, within five years, raise the best half acre grove on its school grounds, which shall be supplied with a good out-house for the use of each sex. This, in connection with other influences at work, has caused at least two of our school boards to resolve not to build any more school-houses on lots of less than two acres. It is believed that more has been done for the improvement of school grounds in the last two years than in all previous time. Within that time our citizens have

built an average of more than two good school-houses (generally about 26 x 32), to each township. One hindrance to the supplying of schools with suitable furniture and apparatus, is the use quite generally made of school-houses for night meetings and gatherings of various kinds, by which they are much more injured than by the schools. It is desirable that people supply, as early as possible, other places for these irresponsible assemblages, and keep their new, well furnished school-houses in perfect order and neatness. This can be done by making the teacher responsible for the safety of the school property when he alone has the control of it. Each scholar doing damage should be made to repair it immediately, and thus he will grow up with a feeling of individual responsibility for his acts. One of the greatest obstacles to harmony and prosperity in our schools, is, the disagreement and contention about school-house sites, and re-arrangement of sub-districts. In the early settlement of the country, school-house sites were chosen rather for the then present, than the prospective wants of the country. The change of district boundaries, and consequently of school sites to suit the ultimate settlement, often divides neighborhoods into parties that become, in the tenacity for their several preferences, bitterly opposed to each other. And these quarrels have a very damaging effect upon the schools. It is desirable that school boards exercise a wise forecast in arranging districts and locating school-houses, to present, so far as possible, the necessity of future changes. The only encouraging thing connected with these school site quarrels, is, the evidence they afford of a deep interest in school matters. Men do not contend about what they do not feel deeply interested in. While upon the subject of school-house sites it may not be amiss to earnestly urge the necessity of an amendment of the school law which will authorize school boards to locate school-houses where they are most needed, condemning the ground for public use, and paying just compensation therefor. This is a public want as imperatively demanded as highways. Under the law at present, school-houses have often to be located half a mile from where they should be. And when terms are agreed upon they are often very exorbitant.

Teachers.—An evidence of advancement in our standard of education is found in the fact that many of our teachers, receiving first-class

certificates several years ago, not advancing much in their own education, are now dropped into the second, and some the third-class grade. Mount Pleasant, considerably noted for its ably conducted schools, both public and private, annually sends out many well educated teachers, which enables us to raise our standard of qualifications of teachers, without producing a scarcity of them. The present time of enterprise and speculation diverts the attention of many of our best male teachers from the profession, leaving our schools too much in the hands of quite young and inexperienced persons. As teachers of youth should be able to bring to their aid much knowledge and wisdom outside their text-books, it is very desirable that the pliant and susceptible young heart and mind, should be under the tutelage of persons of riper years than most of those found teaching our public schools. Though believing in the blessing and sacredness of the institution of matrimony, yet, knowing how few continue teaching after their marriage, we are tempted to wish our best teachers doomed to perpetual celibacy. In our mind the question has arisen whether it would not be well for sub-districts to be authorized to build domiciles near school-houses for teachers to occupy, thus retaining the services in school of many excellent teachers who quit teaching for want of a house convenient to school. The continual change of teachers is an impediment to progress.

Examinations.—Our examinations are usually mixed—written and oral. No examination of a half, or even a whole day can be entirely satisfactory—it must be completed in the school-room, there witnessing the teacher's tact in managing children, and ability to impart knowledge, and lead young minds to think to useful purpose, and apply the knowledge gained. The superintendent's position is not without its difficulties. At examinations, applicants for certificate, appears may be, at noon or later in the day, and are in a great hurry—must be ready by three o'clock to go home—have twelve, fifteen, or eighteen miles to ride over bad roads—so the examination must be hurried over, else the applicant will have to stay over night without conveyance home. The superintendent to accommodate, hastens over the examination—gives certificate, not always satisfactory to himself, and often less so to the applicant, who perhaps

comes with a request from some school director, who says, "Bearer is a suitable person to teach our school—neighbors want bearer, who will do very well to teach our school, as the scholars are not advanced." The next applicant, (perhaps a class-mate of the former) undergoing a more extended examination, is denied a certificate, or receiving one of inferior grade; and this is complained of by receiver and friends as unjust discrimination. County superintendents have need of much experience, knowledge and wisdom, and an independence which will not yield conviction of duty to any outside pressure or importunity.

Certificates.—We ought to have some well digested system of grading certificates, so that school directors may know at least the literary standing of applicants for schools, and pay them in proportion to their ability to teach successfully. In this county teachers receive twenty to thirty dollars per month in summer, and twenty-five to forty in winter, while the difference in value of services between the extremes is as three or four to one. Generally, those teachers who regard teaching as their profession are more useful than college students, who carry on their college studies, or give their attention to some professional study.

Normal Schools.—It is hoped that the establishment of normal schools will do much in supplying us with professional teachers worthy of the name. While our citizens are very hospitable, and regard it rather a privilege than burden to entertain their superintendent, he experiences, nevertheless, some inconvenience in seeking lodgings away from home. He is often called to sleep in a seven by nine bed-room opening into the kitchen or sitting-room, and from a sense of delicacy and other causes, kept closed, and without ventilation almost continually. Here he spends the night, inhaling not only the carbonic gas of his own generating, but also that produced by other lodgers for weeks before. In such a situation, finding the single window of the room immovable, we have sometimes been tempted to break a pane of glass to admit a little vital air. In our opinion our people should be better acquainted with the laws of health; and that to increase this important knowledge our legislature should add human physiology and hygiene to the list of common school studies.

HOWARD COUNTY.

REV. T. W. LEE, SUPERINTENDENT.

Visiting Schools.—I have visited all the schools (except a few very small ones) in my county twice, spending in the small ones a half, and in the large an entire day. I request the teachers to pursue their usual course, the most of the time, that I may the better judge of their aptness to teach. The first of the term I lecture from forty to sixty minutes in each school, and make such suggestions as I think will benefit teacher, scholars, and be for the general welfare of the school. The last part of the term I spend an hour or more in examining the students in their several studies. I invite parents and school officers to visit the schools with me, and all seem well pleased with my method of procedure.

Our schools are making rapid strides, and are more prosperous than ever before.

Teachers.—My method of examining teachers is both written and oral. I only use written when I examine a teacher for the first time, or when I have large classes to examine. From ten to fifteen questions are used in the examination of teachers in each of the following subjects, viz: Orthography, Reading, English Grammar, Penmanship, Geography, Arithmetic, and U. S. History.

Ninety per cent correctly answered, entitles the applicant to certificate grade number 1; eighty per cent, number 2; seventy per cent, number 3; sixty per cent, number 4; and below sixty a failure.

School Officers.—It is just as cheap to pay the *sub-director* for actual service, in reporting to district secretaries, as it is to pay the county superintendent to look after and do their work for them. *Pay all school officers*, and we shall get more correct reports, and, I trust, in time.

Appeals.—The law of appeals is but little better than the one which says "consult the county superintendent;" and when he has given you the best plan, go and build your school-house just as you *please*, and the law will bear you out in so doing.

During the past four years I have tried but two appeal cases,

neither of which were appealed again to the State Superintendent. I am of the opinion that the most of appeals can be settled at home, before any appeal is taken, if the superintendent will make the effort. I am not troubled with appeals.

Teachers' Institutes.—I revoke the certificates of all the absentees who do not render an excellent excuse, for not attending our teachers' institute, until the next annual institute. Prof. J. Piper directed our institute this year, in a very satisfactory manner.

In my opinion, the law in relation to teachers' institutes is a very good one, and ought to be strictly obeyed. The first question the superintendent should ask a candidate for a certificate should be: "Have you attended an institute this year?" and if he *has not*, and can give no *good reason*, refuse such certificate, and this practice will cut off those who never pay any attention to our institutes.

Books.—We are using the Eclectic series, but hope to exchange our old friend Pinneo for Harvey's grammar.

Progress.—During the year, six new, commodious school-houses have been erected, and others are in progress. *Log* school-houses are fast making way for *frame*, *stone*, and *brick* ones; but two remain to tell the story of the past. The schools of the independent district of Cresco will open October 11, 1869, under the superintendence of Albert L. Norton, (assisted by two young ladies), a graduate of Beloit College, Wisconsin. We expect a harvest of good things for the youths of Cresco and vicinity, in their large, commodious, seven thousand dollar school-house.

County Superintendent's Salary.—The county superintendent should have an annual salary, sufficient to support him, so that he may spend his whole time visiting schools, lecturing, and seeing to the interests of schools in general.

School Attendance.—The worst feature in our schools to-day is *non-attendance.* Too many parents do not know how to appreciate an education, hence do not send their children to school. If "knowledge is the jewel and only safe-guard of the nation," let us remedy this great evil by passing a law that will *compel parents to send their children to school*, at least six months in the year, from the ages of seven to sixteen. If parents will not do their duty, and that which

is for the child's best interest, *make them* do it, and me-thinks all good beings will say "amen."

Let the study of anatomy, physiology, and hygenie be introduced into all of our schools, that our children may know how to educate themselves physically; that they may know how to take care of their economical, moral, and intellectual education.

Hoping the above may have due attention, I fling my banner to the breeze with the motto: "Knowledge is comfort, security, and life; ignorance is danger, disease and mental death."

—

HUMBOLDT COUNTY.

EBER STONE, SUPERINTENDENT.

Condition of Schools.—Our common schools are doing well for a new and imperfectly organized community. Nearly half of them are accommodated with good school-houses, mostly furnished with comfortable seats. A few are partially supplied with apparatus.

The public are taking a deeper interest in them than heretofore, patrons visit them oftener, and officers are more dilligent in the discharge of their duties. The advance seems slow, but it is perceptible.

A fair share of the teachers are of ripe experience and tried practical ability, in whose hands the great interest of education is safe. Many are beginners, but as a rule, intelligent, progressive and desirous to establish a worthy reputation.

While improvement is going on among those at home, desirable accessions to their talent are being made from abroad, and unmistakable evidences of progress in the schools are the important result of a united educational effort.

Visitations.—With but few exceptions I have visited each term of school once, and have uniformly received a cordial welcome, not only from teachers and scholars, but from the patrons and inhabitants generally:

As a rule, one day is devoted to each visit, inclusive of the time

spent in going and returning, which I purpose shall allow, at least, half a day at each school.

These visits are often made alone, but not from choice. Sometimes I am accompanied by the sub-director, or other inhabitants, which is generally requested and urged, and invariably desired.

I have studiously endeavored to enhance the pleasant and interesting relations between patrons, teachers and pupils, with a view of rendering educational efforts more harmonious, efficient and useful.

Kind words are spoken familiarly to the scholars, cheering them on in their studies and helping them along with their more difficult task. They appreciate such favors and not unfrequently invite me to come again.

I talk to them of the uses and abuses of time and urge a proper use of it. Calling their attention to school-houses and furniture, books and teachers, provided at a great expense for their special convenience and advantage. I speak of the importance of education, the shortness of life and the necessity for study while young.

It is a mistaken idea that children can not understand such common truths, or be led to greater diligence by a reference to noble thoughts and aspirations.

At these visits statistics of the school are taken and recorded. Its general condition in relation to government, system and mode of instruction is observed and criticised and such suggestions of a practical character are offered, as passing circumstances seem to call forth.

Business without supervision soon goes to ruin. School officers should manifest an interest in their schools by a personal oversight. They should make themselves acquainted, yes familiar with their doings. No less than this is a demand for duty. The acceptance of the trust assumes the responsibilities of the station. It enables a superintendent to judge of the comparative merits and fitness of different teachers and render them less liable to be imposed upon, while it encourages the faithful and leads others to greater diligence in the school-room.

These calls on the school-room are exceedingly important. They bring to light the teacher's real worth. Here is the place where he is fully brought out. Here is the place where he stands or falls and

the true place to read him entire. Though the scholarship of an applicant may be satisfactorily ascertained by questioning, and the other qualifications approximately reached by observation and inquiry, yet a mist of uncertainty still rests over his full fitness which nothing but a trial can dispel. The moral worth, the ability to manage and the aptness to impart instruction are chiefly developed by actual practice, hence, from such inspections a better knowledge of these valuable requisites for teaching can be obtained than by any other means.

Teachers' Certificates.—The examinations have been oral and written combined, principally the former.

From the first I adopted the practice of grading certificates according to qualification and think well of the plan yet. It discriminates in favor of excellence thereby inducing a desire for laudable improvement. From observation I am satisfied that most teachers have an ambition to progress even in an honorary way, and when the steps are gradual and but few discouragements are encountered a powerful incentive is presented by it to rise higher on the scale of promotion.

Again, while it arouses to efforts for self culture and a higher standard of acquirement and stimulates to greater faithfulness in the school-room, it also serves as a guide to officers in the selection of teachers adapted to their respective wants and circumstances.

Being referred to by the sub-directors as the basis of wages, clothes it with additional power and efficiency for usefulness, proportionately remunerates the deserving and confers on the office of county superintendent a more practical value.

It is gratifying to observe the lively interest manifested by teachers in their professions and the alacrity with which they adopt improved methods of instruction. It leads us to anticipate that not long hence the favorable opportunity will be presented of adopting a written minimum standard of qualification, when none but those who are now, or whose standing gives promise of becoming proficients shall hold certificates of any grade, and all our schools be supplied with thoroughly competent teachers.

However desirable the introduction of an exclusive higher standard might be for the promotion of education under other circumstances, yet a scarcity of first-class teachers, and the necessity of a

wise economy in many cases do not approve it now, and the varied requirements of the different schools are quite well provided for under the present arrangement.

While some schools need the best qualified teachers, it is apparent that an assistant, or a teacher in a sub-district where the pupils are all small, or not much advanced, often may be employed at less wages, who will discharge successfully all the duties required.

Institute.—A teachers' institute was held at Dakota, commencing February 22d, 1869, which continued in session six working days.

A large share of the teachers in our county, and some from adjoining counties, were in regular attendance. The best kind of feeling prevailed throughout the entire session. It was a season both pleasantly and profitably spent, giving universal satisfaction.

Discussions were carried on with spirit and evident advantage. How to organize and discipline a school; the best method of conducting it; school government; and the order of school exercises were subjects freely talked over. For the purpose of review, a rigid and comprehensive teachers' drill was had each day. Well selected music enlivened the whole.

One or more lectures delivered each evening, gave variety to the exercises. They were instructive, interesting and well attended.

Educational Periodicals.—But a few teachers in our county take any educational journal.

Appeals.—There have been two cases of appeal within the year.

JACKSON COUNTY.

THOMAS C. PHELAN, SUPERINTENDENT.

I would suggest that the county superintendent visit the office of the different district secretaries in the county, and he, with the assistance of the secretary and township papers, make out the report. It would take very little more time than it would to correct the different reports as they are now received, and would be more apt to be correct.

Teacher's Institute.—The educational interests are growing more excitable every year, as shown by the attendance at the annual teachers' institutes and associations. In the fall of 1866, seventy teachers were in attendance at the teachers' institute; the fall of 1867, there were ninety; and last fall there were one hundred and forty-five. There have been upwards of one hundred teachers in attendance at the annual teachers' association, (which is held in the Spring), for the last two years.

Thinking the backward condition of our schools was caused by poor teachers, I raised the standard, and since the commencement of my term of office have rejected eighty applicants, nearly one-half of whom had been teachers in the county heretofore, and I see it has a very good effect.

The board of supervisors allow me four dollars per day for all duty, but they passed a resolution at their last meeting, in which the next county superintendent will get but three dollars per day.

JASPER COUNTY.

S. J. MOYER, SUPERINTENDENT.

We have just closed a school year that has been attended with much success. The school-going population has been provided with the prescribed educational facilities. New and more commodious school-houses have taken the place of a large number of old. Many districts hitherto unprovided have been supplied with comfortable school-rooms. A goodly number of energetic men and women have served as teachers.

At the beginning of the year a normal term, continuing four weeks, was conducted in the county, which did an excellent work in sending adrift the do-nothing teachers, in instructing the inexperienced, and in paving the way for a higher grade of teaching. No other expenditure of time and money has so well repaid Jasper county as the expenditure made for the normal school.

Our city districts are making respectable advances in the gradation

of their schools. The establishment of district and city high schools is greatly demanded, as thereby a reliable source of supply of efficient teachers, so much needed in the lower grade of schools, will be afforded.

A few changes in the working of our school system, all of which must necessarily be preceded by legislation, are submitted in summary and without argument:

1. All school officers should be paid for their services.
2. The secretary of each Board of Directors should file a plat in the county superintendent's office that will indicate the boundaries of the district and its sub divisions.
3. The county treasurer should pay monthly to all districts.
4. Teachers should be paid monthly.
5. District treasurers should report the financial condition of the district to the county superintendent.
6. The salary and traveling expenses of the county superintendent should be definitely fixed by law.
7. It would be in harmony with the *spirit* of the whole law, and but a small departure in the *letter* of the same, to dispense with subdistrict organizations.
8. The number of officers in independent districts should be some multiple of three; one-third retiring annually.
9. An account should be kept of the several funds, in the superintendent's office, such as was presented to the convention, which met at Des Moines April 21st, by superintendent Galagher, of Scott county.

JEFFERSON COUNTY.

DAVID HERON, SUPERINTENDENT.

School Visits.—I have visited the schools of the county twice, with a few exceptions, and find them getting along moderately well.

Attendance.—When we compare the number of persons, between the ages of five and twenty-one, with the number of pupils attending

school, and with the average attendance, we find that *all* the youth of our county are not receiving the benefits of the school law.

Teachers' Meetings.—Under the head of "educational meetings" I include our "Teacher's Monthly Association," which is pretty well attended by the *best* teachers of the county.

School-houses.—A good many school-houses are being built this fall, and the people generally appear to be interested in the matter.

—

JONES COUNTY.

J. R. STILLMAN, SUPERINTENDENT.

Progress in Schools.—During the past two years, I have labored to advance the interests of our schools to the best of my ability; and although there has not been as much accomplished as I could wish, yet I think there has been a little progress in the right direction.

School Visits.—The system of visiting schools, as required by law, has been, and still is opposed by many people in this county, yet it is undoubtedly true, that a majority of the people wish to have the law complied with. I have visited the schools as thoroughly as time would permit, and have found many that were admirably conducted, while some were complete failures. I have reported our schools, during a part of my term, in our county paper, and have been freely denounced by some of the people for exposing the incompetency of certain pretended teachers, but such teachers rarely apply for another certificate after being thus publicly exposed, and I am fully satisfied that a thorough visitation of the schools, with a judicious system of reporting them, has a tendency to advance the best interests of our schools.

Graded Schools.—We now have three good graded schools in this county. One at Anamosa, one at Wyoming and one at Monticello. A good house is being erected at Rome, and a graded school will soon be established there. Our graded schools are accomplishing a good work, and are furnishing some of our most successful teachers.

Teachers.—One good evidence of progress in our county is the growing desire of many of our teachers to become more thoroughly qualified for teaching. More than fifty of our teachers take the *Iowa School Journal*, and many teachers who have been in the work for years are attending the higher departments of our graded schools this fall, preparing for their next terms in teaching. The supply of thoroughly qualified teachers is far short of the demand for them, and such teachers have no difficulty in obtaining good pay. I am confident that if the grade of teachers was raised where it should be, there would be far less complaint about the poor pay of teachers; still we have some townships that always seek for cheap teachers, and as a natural consequence, they generally have very *cheap* schools. I have received the hearty sympathy and co-operation of the worthy teachers in this county, and have been welcomed by the people in all parts of the county. Many of our school directors pay no regard to the law that requires them to visit their schools, yet we have many faithful efficient directors, whose schools show the value of care and attention. As we have used McGuffey's readers in our schools for the past twenty-five years, we see the need of a change, and are making an effort to put the Union readers in their place.

Normal Schools.—It is my firm conviction that a good, thorough, normal department connected with at least one graded school in each county, would be of more practical benefit to our schools than any grand, central, normal school could be, however well it might be conducted.

KOSSUTH COUNTY.

JOHN REED, SUPERINTENDENT.

Sub-Directors.—Sub directors should be paid for their time and then be compelled to perform their duty.

Examinations.—I conduct my examinations orally, and have no particular set or number of questions to ask. I think I have raised the standard of qualification at least one hundred per cent, and intend to be more rigid still.

School Visits.—I was teaching school last winter, so that I did not have the privilege of visiting many schools. During the summer I visited all but one. I was received by the teachers and parents with great warmth, and the scholars themselves were equally glad to see me. The cause of education is receiving much attention throughout the county; but teachers are poorly paid, which is mostly owing to the want of money. There are so many in this county who are settled on homesteads that the amounts of land taxed is small in proportion to the number of inhabitants.

LEE COUNTY.

WM. G. KENT, SUPERINTENDENT.

Schools.—It is with pleasure that I am able to state that there is a marked increase of interest in this county in school matters. Our schools are taking a higher rank, as it were; and, especially is this true of our city, or graded schools. There is a strong feeling in favor of the township graded system, and I am fully convinced that time will make a decided change in this county on this subject. Our people are getting to understand the workings of the law in this respect and are making preparations to use it. We have now established in the city of Keokuk upon a firm basis a high school, which is equal to any academy in the State. Private schools in this city are things of the past.

School-Houses.—Our county is dressing up in line on the school-house question. Though our people are burdened with heavy taxation they respond cheerfully when called upon to build school-houses. There was expended in this county for that purpose during the last school year, $25,594.56. Our buildings are up with the latest style of architecture and furnished with the best seats and desks now made.

Teachers.—Our teachers are better paid than heretofore and are reading up in their professions; believing that talent will always command the best positions. I have visited all the schools of my county, and some of them the second time.

School Visits.—It was with pleasure that I observed a higher moral tone on the part of patrons and pupils with regard to the care and preservation of school property. There is a pride now manifested to see who shall have the neatest building with the most pleasant surroundings.

Institutes.—Last year we held one of the largest institutes ever convened in this county. Our audience numbered daily from eight hundred to one thousand persons. I design calling the teachers together before the close of the present year to take action upon the question of normal schools in this State.

County Superintendents' Salary.—The board of supervisors have been very liberal with me. Thirty dollars was appropriated to assist in defraying the expenses of our institute. My *per diem* is all that I receive for my time. Stationery, books, printing, postage, &c., the county pays for. I am fully satisfied that I do more work for the amount of pay than any other county officer we have. The *per diem* is too low. It should be at least equal to that of a county surveyor. In my opinion the aportionment of funds and all other matters connected with the auditor's office pertaining to our common schools, should be transferred to the office of county superintendent. Our Auditor now employs a clerk at $500 for the summer months, Now if this could be given to county superintendents the clerk hire of the auditor might be dispensed with and superintendents have a salary commensurate with their labors. Superintendents should receive a salary of not less than one thousand dollars per year.

LINN COUNTY.

ZEBULON V. ELSBERRY, SUPERINTENDENT.

Institute.—Our county teacher's institute, held in December last, and conducted by Prof. Jerome Allen, was a decided success. One hundred and eighty-seven teachers were present, most of whom were benefitted by being there. Much of the prejudice against institutes, previously existing in the minds of the people, was removed.

Schools.—There has been a marked improvement in the quality of and efficiency of our schools during the past year.

Teachers' Certificates.—I have issued no third-class certificates since Oct. 1868, and at the same time have aimed to advance the standard of qualification, making it necessary for teachers holding second-class, or third-class certificates of last year, to show a decided improvement in order to receive a certificate of any grade this year. Teachers are expected and required to be *faithful workers* in the school-room, and if they fail in this, they are "*induced*" to get out of the way, and let in those who *can* and *will* work.

School Visits.—I have endeavored to visit all the schools in the county, but on account of the large number of schools and short terms, I have not been able to do it. I have aimed to visit where my visits were most needed.

In some cases where I *knew* that the teacher was perfect "master of the situation," I have left them to take care of their own affairs.

I make it a point to "happen in" when least expected, and so find both teacher and school in their "every day dress," and by careful observation and examination, learn the true characters of the school, and the real *practical* qualifications of the teacher.

It is by faithful and frequent visits to the school-room, more than in any other way, that a superintendent can discover the real qualities of his teachers; and here allow me to ask a question, viz: Would not the educational interests of our State be promoted by abolishing the office of county superintendent, and substituting district superintendents? Let each district contain a limited number of schools, not so many in any district as to render it an impossibility for the superintendent to visit each school at least twice in the year.

As it is now, in many counties the number of schools is so great that it is impossible for one man to visit each school even once in the year, and thereby many are entirely neglected.

Sub-Directors.—I am satisfied that the educational interests of the State demand the passage of a law, giving sub-directors reasonable compensation for their services, and compelling them to faithfully perform the duties required of them by law.

LUCAS COUNTY.

W. H. MAPLE, SUPERINTENDENT.

Schools.—Our common schools are gradually improving, but I regret to say that I have not been able to visit as much as I desired and the law requires, but have done what I could in other ways to benefit the cause.

—

MARION COUNTY.

REV. AARON YETTER, SUPERINTENDENT.

I began visiting schools in January, and generally spent two or three hours with each school. Teachers and directors, not only treated me with courtesy, but generally received me into their homes; so that my visits were made without incurring any expense. In many instances I found the women, all alone on the subject of education, submitting to privations, enduring self-denial to meet the expenditure incurred by the erection of school-houses—living and toiling to qualify their sons and daughters, mentally and morally, to become good citizens of the State. There are a few districts, however, who cannot see the utility of paying a man three dollars a day to visit schools in the county, and the reason we assign to this opposition is, the meagre compensation which the incumbent of the office receives. He is compelled to perform other labor to secure a livelihood, and hence the time devoted to the office is insufficient to effect immediate and glaring results. Let the incumbent receive a reasonable remuneration, that he may devote all his time and energy to the cause of education, then will people see and acknowledge the utility of the office, and all opposition ceases.

School-Houses.—In general our people take a great interest in any enterprise promotive of public good. A number of neat and commodious school-houses have been erected within the year, and others are in progress. The country hitherto sparsely settled is rapidly

filling up, and this necessitates new and different arrangements in several districts, attended with considerable difficulty. The time may not be far distant when an entire new or re-organization of school districts will be necessary in order to furnish every family with equal facilities to educate their children.

Examinations.—I have examined during the year, two hundred and fifty-eight applicants for teaching. Of this number twenty were rejected and others received theirs only at the request of directors with the alleged statement that teachers could not be had. We have, however, a good number of well qualified teachers in the county,—efficient and energetic. And I believe, with the exception of two, all give satisfaction. Under our present system, teachers are required to come to the county superintendent for examination. This, I think, might be improved, by allowing the superintendent to hold his examinations in different localities of the county.

MONROE COUNTY.

JOHN W. H. GRIFFIN, SUPERINTENDENT.

Schools.—The schools of the county, *generally*, are in a prosperous condition. They might be improved (*most of them*) by raising the standard of qualification for teachers. That would be very desirable and would doubtless result very advantageously to the educational interests of the county; but it must be accompanied by a corresponding increase of compensation. Practically, the superintendent, within certain limits, has very little discretion in the matter. If boards of directors will persist in refusing to pay adequate wages, thoroughly competent and well qualified teachers can not be procured; and the result is that the superintendent is virtually driven to the necessity of commissioning some whom he might otherwise reject. In some districts, where more advanced educational views obtain, this difficulty is obviated to some extent by raising an additional sum for the teacher's compensation, by private subscription. But these instances are the exceptions to the rule. Until public

sentiment in any community can be educated up to the proper standard in this regard, a high standard of qualification for teachers must be very difficult of attainment.

School Visits.—Owing to ill health during a portion of the year, I have not been able to devote as much time to visiting the schools as would have been desirable. The visits I did make seemed to be well appreciated, especially by the teachers. From my brief experience in visiting, I am convinced that the superintendent may accomplish much for the advancement of the cause of popular education by a judicious exercise of this important function. I am now engaged in visiting the fall schools. I contemplate visiting every school in the county, *at least once* during the winter. Our board of supervisors allow me but three dollars per day for this service.

Teachers' Institute.—The last session of our institute, which was held during the week commencing September 27th, 1869, was more than usually successful. Seventy teachers were in attendance, nearly all of whom participated in the exercises.

PALO ALTO COUNTY.

JEREMIAH L. MARTIN, SUPERINTENDENT.

I believe it is the custom of superintendents generally to report progress, but I am sorry to find that the facts in the case will not permit me to do so at present, for we have not had as many schools in active operation, or as good proportional attendance, as last year. The unavoidable changes incident to the settlement of a new county, as well as the necessity of employing all available labor at home, the condition of the streams and roads, and a generally unfavorable season, have probably been the principal causes of this state of affairs, but not the only ones. The people are, and have been, ever willing to give a generous support to the schools in *money*, but they seem to forget that *money* will not teach a school, and even though it could, that it takes *pupils* as well as teachers to make a

school, and that the *interest, assistance* and occasional *presence* of the parents and patrons are indispensable to a *good* school.

Sub-Directors.—Sub-directors seem to be rather negligent of their duties in many instances; we are often astonished to hear a man say, who is sworn to the due performance of his duties, "I am not going to lose a day *now* to go after a teacher, if we do not have any this summer," and actually let the school-house be unoccupied till the middle of summer, and often till winter again, with money in the treasury and teachers to be found, by a little effort! Perhaps if the law would allow the sub-director pay for his services, it would be better; at least something should be done to remedy the evil.

County Superintendent's Salary.—We now desire to make use of a little egotism, (a quality scarcely tolerable in an educator) hoping to be indulged. We would suggest that the duties and compensation of superintendents might be more wisely regulated by our legislature, at *least* in new counties and sparsely settled territory, such as the northern and north-western parts of our State. In such counties, the necessary labor of improvement and development of the county prevent the mass of the people from taking an active part in educational interests, and as in many instances, the "three dollars per day" of the county superintendent, in county orders, will not bring $1.50 in currency, and in some cases only 75 cents; the result is easily seen. If, in such new counties, the jurisdiction of a superintendent were made co-extensive with a representative district—two, three, or four counties for instance—with a reasonable salary in currency, we should then have at least *one* person who could devote his time to arousing and directing that interest in education which we should have, and he should be required to devote his time to that only.

I was appointed last March and have had only a short time to become acquainted with the wants of the county. I was under the necessity of prohibiting the use of gaming cards and some other practices, not calculated for the people's edification, to some teachers to whom I granted certificates, causing some commotion among the busy-bodies and self-styled *friends* of said teachers; but was glad to find that our excellent State Superintendent sustained me.

School Visits.—I violated the time-honored custom of the past, and in July visited every school then in session in the county, spending half a day or more in each, making such remarks and suggestions at the close as I thought necessary, except in one or two instances, in which such an unusual and anomalous occurrence as a visit from the county superintendent caused the teachers, in their excitement, to close the school very unceremoniously, and effectually thwart my designs. I found the teachers, in every instance, doing as well as I expected, and in some cases much better. They generally use all the knowledge at command, but that, alas, is generally too little. We had two teachers only, who were partially prepared in normal schools—one in Portage, Wisconsin, and one at Mankato, Minnesota—and the effect was quite discernible. We think the prospects bright for greater progress in the coming year.

POTTAWATTAMIE COUNTY.

G. L. JACOBS, SUPERINTENDENT.

School-Houses and Apparatus.—School-houses and apparatus are generally in good condition. School apparatus is much more general than the secretaries' reports would indicate. The houses are generally well seated, in many cases with patent seats with all of the modern improvements.

Teachers.—I am happy to say that my efforts to raise the standard of teachers' qualifications have been seconded by the people generally. If I shall be elected again, I hope by another year to supply the county with a still better class of teachers. Our institute was better attended than any former one, and much interest manifested. The question has been asked, "Are persons with State certificates obliged to attend the institute?" I think they are.

RINGGOLD COUNTY.

HENRY C. ANDREWS, SUPERINTENDENT.

Schools.—I have the pleasure to report, that the schools of our county are in a prosperous condition and that our teachers are endeavoring to qualify themselves for the work.

School Visits.—I have visited as many of the schools as it was possible for me to do and I think that much good has resulted therefrom.

SCOTT COUNTY.

JOHN GALLAGHER, SUPERINTENDENT.

The statistic part of my annual report is the best evidence of the progress and condition of the schools in this county. The large amount expended during the past year for the purchase of grounds and for the repairing and erection of school-houses, show the interest of our citizens in the cause of education and their willingness to advance it.

Visiting.—Since entering upon the discharge of my duties I have visited nearly all the schools in the county;—some of them as often as four or five times. By giving previous notice of my visits, I had the pleasure of meeting, on many occasions, large numbers of the parents. After the examination, in their presence, of the pupils, either by the teacher or by myself, I made such comments and suggestions as I considered most likely to improve the condition of the school. These were received in the spirit in which they were made, and I had the satisfaction of finding, on subsequent visits, that most of them had been carried into effect. I think that if superintendents would give notice of their visits,—in time for school officers and parents to be present,—visits and examinations would be of more benefit. The enclosed *blank*, copies of which have been distributed among the sub-directors, is, upon the commencement of each term in

every school, at once filled out and forwarded to my office. The information thus received enables me to visit to advantage. I am also informed of the name of the teacher, and by a glance at the register can ascertain his or her ability, the grade and term of the certificate held, &c. By this means I am informed of when, where and by whom teachers of first, or second, or third-rate abilities have been engaged. With this information, and knowing by previous examinations the general *status* of the schools, I can determine where my visits are most needed.

Text-Books.—There have been no recent changes of these in the schools of this county. I have rested satisfied with this uniformity in the school. I can see no advantage in extending it to a township Nor do I believe in making frequent changes in text-books. From a not very limited experience in the school-room, I am convinced that there are but few *bad* text-books. "Bad grammars, bad arithmetics, bad reading books and bad spelling-books," are things that generally exist in the imagination of *bad teachers*. Such books are rarely found in the hands of pupils. The intelligent teacher cares but little whether Ray, or Robinson, or Stoddard be the text-book.—the like is true as to works npon the other branches. Late editions of works upon Geography are sometimes required for teachers too indolent to keep posted upon the political and commercial changes going on around them. Good teachers will make good schools, and if county superintendents secure the former the latter will certainly follow. Publishers and their agents can attend to their own business.

Examinations.—These are both oral and written.—I speak of those on the last Saturday of every month. I have few private examinations, so-called, because I give little encouragement to such.—The enclosed cards will give you an idea of the scholarship required to obtain certificates in this county. If ninety per cent of the questions be correctly answered the applicant receives a "first-class" certificate. If less than ninety and more than seventy, a second-class, for a year or less as the answers are *substantially* correct, or otherwise. Applicants who have not taught in the county and who

are personally unknown to the examiner, seldom receive on their first examination "first-class" certificates. The reason is obvious. Scholarships is but one of the essential qualifications for teaching school. Applicants of either sex under twenty years of age, are not in my opinion fairly entitled, no matter what their scholastic attainments may be, to receive certificates placing them in the front rank of a profession which requires so much judgment and experience.—Hasten slowly is a good motto for teachers. Those who ascend quickly soon become giddy.

STORY COUNTY.

JOHN R. HAYS, SUPERINTENDENT.

I have made no visitations from the fact that I have but recently come into the possession of the office. I expect, however, to visit all the schools as often as possible. The schools of this county are in a flourishing condition. It shall be my endeavor to improve them as much as possible.

TAMA COUNTY.

J. R. STEWART, SUPERINTENDENT.

On account of the inaccuracies of district secretaries, it is impossible to make my report as reliable as I desire. It can be depended upon, however, as giving an approximately correct view of the state of the schools in this county.

The number of persons entitled to attend the schools of this county is 5,379,—being an increase of 374 since last year. The amount paid teachers during the year, is $22,286.91. The average compensation of male teachers is $8.93 per week; of females, $6.80 per week. The estimated value of school-houses is $64,963; and

the number of scholars registered is 4,061,—giving an average attendance of 2,769,—that is 68.1 per cent of the registry, or 52.2 per cent of the number entitled to attend. Bad as this is, I am glad to record that it is a marked improvement upon previous years. Making an estimate upon the basis of the total enrollment for four years past, the following is the result: For the year ending October 1866, the per cent of *absence* was 48; for the year ending October, 1867, 47; for the year ending October, 1868, 46; and for the year ending October, 1860, it is 32 per cent. Stripped of figures, this means that our county is throwing away one-third of all the money paid teachers, simply because parents and guardians permit irregular attendance, which is tolerated in every district more or less, and is the most discouraging feature in our schools. To guard against it, we must, before mauy years, have *some system* of compulsory attendance. Under the present condition of the State, a small forfeiture to the school fund, for each day of unnecessary absence, would touch the root of the matter, be a life-time blessing to many a child, and a wholesale spur to many a laggard parent. It seems to me that to take the average annual attendance as the basis for the apportionment of the school funds, would be an additional incentive to more regular attendance. If this basis were chosen instead of that of the number of persons between the ages of five and twenty-one years, we might then wisely abolish the maximum school age (21 years), and open the schools to all who may need their aid. There is no good reason, that I can see why a young man who needs common school instruction, should bar his privilege with so small a thing as a ballot.

During the year, there have been one hundred and eighty-eight applicants for teachers' certificates; of these, one hundred and one received certificates for a year; thirty-six received certificates for less than one year, and fifty-one were rejected. In the rejection of applicants, there is always something unpleasant, both on account of the feelings of the disappointed candidates, and the liability to errors of judgment on the part of the superintendent. But of this I feel confident, that for one occasion of regret I have had for withholding certificates, my visits to the schools of teachers holding the lower

grades, have occasioned ten for granting them. This part of my experience has led me to decide that the short-term certificates would be better cast off, and I will, therefore, cease to issue them.

The written form of examination has been used, for the past year, except upon the subjects of mental arithmetic, reading, and "theory and practice." A good teacher requires a part of almost every recitation to be done in writing, as a test of thoroughness. In the same way an examiner's opinion can best be made up from a manuscript, *assisted by oral examination*, in part. Besides, the filing of the written answers often constitutes the superintendent's only protection against charges of partiality and injustice.

I have, within the year, visited all the schools of the county, except four or five which closed before I could reach them, or to which I was prevented from paying visits on account of swollen streams. Many of them I visited twice, and a few, three times. The whole number of visits made was two hundred and thirty-one. I have held thirty-seven evening meetings for talks to the people upon the wants and condition of the schools, and am convinced that no labor performed has brought a quicker return. Of appeal cases, I have had four, involving more or less difficulty, and in the year's work have traveled about two thousand and seven hundred miles.

Nine new houses have been finished the past year, at an expense of from $500 to $900 each, and four others are in process of completion. The taste in style of building is improving, school officers show a commendable desire to furnish the very best houses within their means, and we can almost always approach them upon the subject of seating and furnishing houses, with hopes of a patient hearing. They are more neglectful, however, of the school-houses and furniture already provided; which is, probably, a result of unpaid service, in part, and in part, down-right carelessness.

Three of the houses built this season are furnished with improved seating. The district township of Highland has fenced all its school lots during the summer, and others are doing the same as fast as they can. A few are ornamenting the grounds with trees and providing wood-houses, and *most of them have provided out-houses*. But I set it down with shame that some of these are a disgrace and a reproach to a civilized community, and I cannot

understand the spirit of some teachers whom I have seen thus daily submit themselves and pupils to a personal insult. In respect to these foul blots on the play grounds of our schools, I am glad to fall back on the flimsy consolation that we are as well off as our neighbors.

What I regard as the greatest improvement of the year in teaching, is the use of the slate and pencil in the primary classes. Some of our best teachers have, for years, used these among all beginners; but the practice was by no means general. Now, many of our teachers have come to regard writing as the best test of progress and the speediest way of making it. I believe that another year of similar practice will establish the belief in general that a beginner can do far more and better work with the blackboard, slate and pencil, than in any other way. I confidently expect the "pen-knife system" of teaching to disappear very soon, and all to be taught to use the hand from the outset.

It may safely be said—*without the stereotype*—that our teachers are improving in rational modes of instruction, common-sense treatment of children and general literary attainments. This is partially attributable to the increased qualifications demanded for certificates, but equally as much to a higher estimate of the work of the schools, both among teachers and people. Still, we are sufficiently peppered and salted with *time-serving*, *dead level book-slave teachers;* but we know that the whole State must be so blessed—and that an increasing ratio, proportioned to the increase of population—until such time as the legislature shall see fit to give our teachers adequate opportunity for normal school training.

The county institute, for 1868, was well attended, but since that time I have made all certificates expirable at the next institute, so that a full attendance might be made sure, and I be relieved from the necessity of revoking the certificates of absentees—an unpleasant piece of business at best.

There are now three independent districts in the county, Buckingham, Tama City and Toledo. The last two are graded, with a fixed course of study. Tama City is now finishing a fine union school-house at a cost of over $10,000. It is of sufficient capacity

to meet the demands of the place for years to come, and is such a house as would do credit to any city in the State.

The schools of Indiantown and Oxford, have each two departments, which enables them to separate the primary classes from the more advanced, and thus make the instruction given in them much more valuable than it otherwise would be.

The independent district of Buckingham is to be provided during the ensuing year, with a house suitable for effecting a grade in the school.

Waltham is making a similar provision. Thus it will be seen that the work goes steadily on, and we confidently expect, at the end of another year, to report much greater progress than the schools have ever shown heretofore.

VAN BUREN COUNTY.

GEORGE B. WALKER, SUPERINTENDENT.

School-Houses.—We are moving in the right direction in regard to school-houses.

Two years ago, the estimated value of school-houses in this county was less than $46,000, now it is nearly $90,000. Fourteen brick and frame houses have been erected during the school year just closed, at a cost of not less than $30,000, and with few exceptions, good substantial furniture has been purchased and set up in them, and from present indications, as many more houses will be erected next year. A large three-story brick building has been put up at Keosauqua, and is completed with the exception of the desks, at a cost of $20,000. Four rooms have been seated temporarily, and school is now in session under the supervision of Prof. L. D. White, with an attendance of over four hundred and fifty. A very neat and commodious, two-story brick building has been built at Vernon, at a cost of some five or six thousand dollars.

Farmington has already voted to build a $10,000 house next year.

School Visiting.—My school visitations during last winter were

well received, and I think I accomplished much good, but during the summer, they were interrupted so much by rains, high waters, washout of bridges, breaking of ferry chains and muddy roads, that I did not succeed in visiting more than one-third or one-half as many schools as I could have done ordinarily.

WAPELLO COUNTY.

REV. S. L. BURNHAM, SUPERINTENDENT.

Sub-Directors.—Under the present law the sub-director receives no compensation. I believe it would be much better to allow him a reasonable compensation. He would then perform his duties more punctually and faithfully; men do feel greater responsibility to do duty when they are receiving pay for doing that duty. Directors can not afford to spend ten or twelve days during the year for nothing. So far as I am acquainted in this county the people prefer to pay the extra tax, if need be, and let their directors be compensated. We could then get better men to act as directors. Now many of the men we want will not serve because the office does not pay anything. We have to take such men as we can get. In this county there have been sub-directors for three-fourths of the year without a qualified sub-director. Those elected or appointed would not qualifiy. I hope this matter may go before the legislature in such a manner as to induce them to allow him a reasonable per-diem.

WASHINGTON COUNTY.

I. G. MOORE, SUPERINTENDENT.

I would like to say something about our schools and the educational work in Washington county, but I can only do it in general terms.

I think about one-half the schools in the county may be called first-class country schools. The people are talking and thinking more about the schools than they have for a long time before.

We are getting better school-houses, better furniture, and some apparatus.

The great want is more *good teachers*, or rather higher wages to induce good teachers to come to us.

Do not, I beseech you, sell out our prospects for a normal school, if we have any, (as was strongly suspected had been done, years gone by).

One institution is already established. Let it work! We want another, and another, and *another*, (*and we will have them*).

WINNESHIEK COUNTY.

REV. JOHN M. WEDGEWOOD, SUPERINTENDENT.

Teachers.—In this, our annual report, we think we can report progress. Our teachers have, as a general rule, worked more earnestly and to better purpose than in other years, not trying to learn a whole book *at once*, but by gradual steps, learning a little each day, and reviewing often the exercises already passed. Much more rapid progress has been made. Young teachers have to be restrained in giving longer lessons than can be thoroughly learned. Sometimes I have cut them down to one-half the length, when visiting schools. These teachers won't *know* so much, at least in their own estimation, when they have learned more of some very essential things a teacher should know; one of which is, that a child of eight years cannot learn as much as one of fifteen years.

School-Houses.—More interest has been manifest in making school-houses more comfortable, and the old inconvenient log-house is giving way to the more tasty, well-arranged brick or frame one. Many, too, have been repaired, blackboards and outline maps have been furnished, and thus far much more interest has been apparent.

Parental Visits.—Parents are slow in learning the necessity of frequently visiting the schools and cheering on the teachers in every part of our county. Many choose to stand aloof and find fault with almost every thing done,—fault with the law, with the officers, and especially with the teacher; but we have many noble-minded, large-hearted men, who love the cause of education and are real workers in it.

School Visits.—I have visited most of the schools in session, both the summer and winter terms. The majority of our teachers I regard as hard working ones, sparing no pains to teach the youth placed under their care; and it gives me satisfaction to feel that the money expended for education is not in vain.

1869.

[1869—Second Report.]

In entering upon my labors as county superintendent of public schools this year just ended, I did it with some sense of its importance, and with a determination to do its duties to the best of my ability.

School Visits.—I have visited nearly every school in our county, summer and winter, spending one-half day in each. At the close of the school I made remarks to the pupils, and after school was out pointed out such failures as I had noticed in the teacher. I write notes of the condition of our schools which are published weekly in one of our county papers. No one thing has given more stimulus to our teachers and many of the pupils, than these little notes of the schools. I have endeavored to state things just as they were without fear or favor.

Examinations.—In the examination of teachers, I have printed questions, about ten on each branch. They are answered by writing. Since giving the premium certificate, I give two other grades, requiring ninety and seventy-five per cent of questions to be answered. I have this year given a few others for six months.

I think our teachers as a whole are a hard-working class, and are giving good satisfaction, though we have some drones, but the live, working ones will drive the others out of the business.

Condition of Schools.—The schools during the past year have been very prosperous and good progress has been made. The people allow themselves to be taxed to support the schools, and for other things necessary for the carrying out the design of our noble State for the education of the whole people. In 1867 we built sixteen school-houses; in 1868 sixteen; and in 1869 ten. Most of them are very comfortable places for the cultivation of the intellect and good morals.

We have a large share of foreign population in our county. They have until recently taken very little interest in English schools. But more interest has been shown during the last year, and some of our most devoted, laborious teachers are from the Norwegian element among us.

From the past I take courage for the future. If in less than a score of years we can have facilities for the education of our children and youth equal, (not to say exceed, as they do in many places) in the older settled States, what may we not hope for in the next fifty years? We can "raise men" in Iowa as well as grain, &c., and with our Western energy and pride to excel in every thing; we shall not leave the cultivation of the head out of the question. May we be as good as great; for "happy is that people whose God is the Lord."

WINNEBAGO COUNTY.

C. A STEADMAN, SUPERINTENDENT.

School Visits.—I visit all the schools twice a year. Two years ago, through the generosity and public spirit of the board of supervisors, we were enabled to have a normal school for the term of six weeks, which though defective in some respects, was the means of awakening the teachers and patrons to greater interest in the schools. I think our teachers will average twenty per cent better than ever before. Our county is settling up rapidly, and the demand for schools and school-houses increases daily.

WORTH COUNTY.

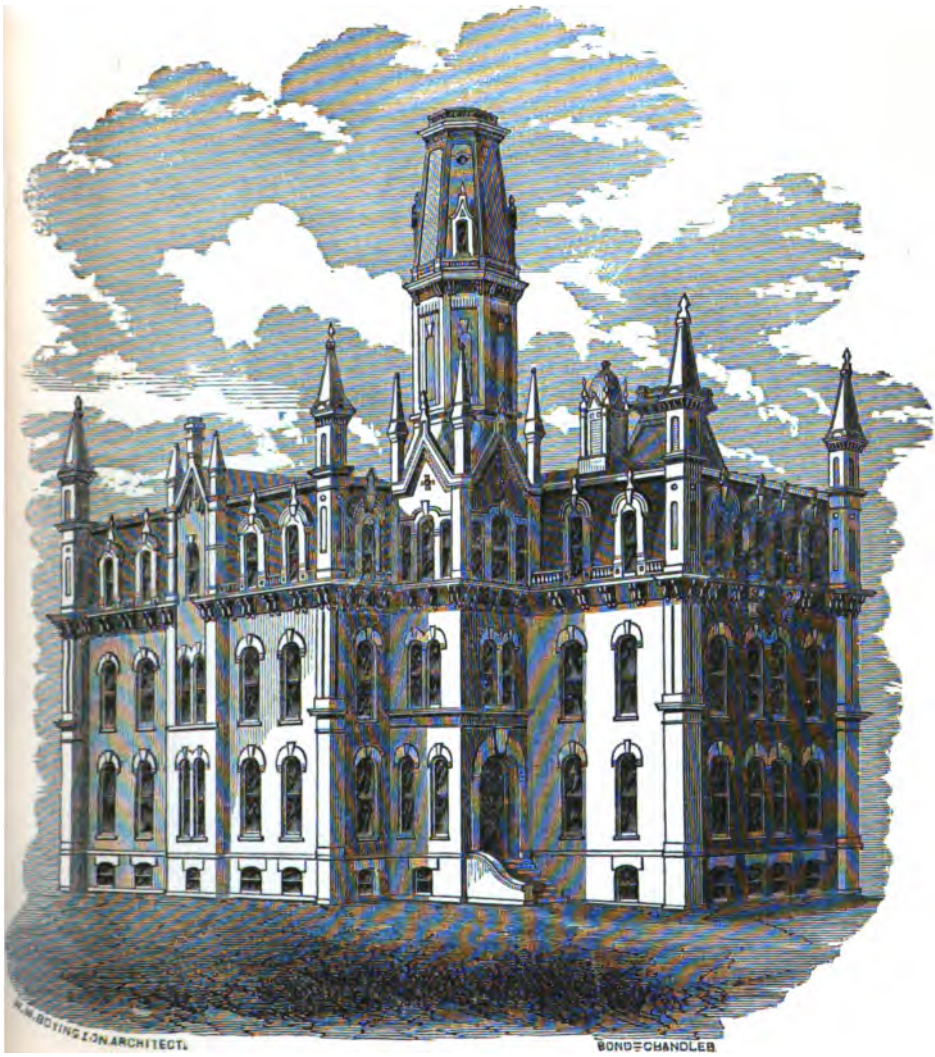
DR. JAS. KEELER, SUPERINTENDENT.

Our schools are steadily improving. Teachers are better qualified, and more faithful and energetic than formerly. There is an increased average of attendance, and more thoroughness on the part of the pupils. Our teachers need normal training, and I trust there will be provision made to supply this want.

WRIGHT COUNTY.

WILL. D. VAN VELSOR, SUPERINTENDENT.

I have visited nearly all the schools in the county twice, and think there is generally as much improving as could be expected under the want of interest generally manifested by school officers and patrons. I have endeavored to raise the standard of teachers' qualifications, but it is a hard matter to do so when wages are so low as to drive well qualified teachers out of the field. Some of the best teachers we had last winter are working on the farm this summer because wages are higher on the farm than in the school-room, showing that physical exertion is considered superior to mental effort.



SECOND WARD SCHOOL-HOUSE, DES MOINES.

FOURTH WARD SCHOOL-HOUSE, DUBUQUE.

STATISTICS.

[A.]

STATEMENT

Of the amount of Interest of the Permanent School Fund apportioned to the several Counties of the State of Iowa, during the years 1868 *and* 1869.

NAMES OF COUNTIES.	Amount apportioned in March, 1868	Amount apportioned in Sept. 1868.	Amount apportioned in March, 1869	Amount apportioned in Sept. 1869.	Whole am't apportioned in 1868-9.
Adair	253.84	106.88	315.00	153.00	828.72
Adams	391.02	164.64	403.90	196.18	1155.74
Allamakee	2578.68	1085.76	2213.40	1075.08	6952.92
Appanoose	2245.42	945.44	2181.20	1059.44	6431.50
Audubon	123.88	52.16	107.80	52.36	336.20
Benton	2389.82	1006.24	2537.85	1232.67	7166.58
Black Hawk	2482·16	1045.12	2342.55	1137.81	7007.64
Boone	1658.32	698.24	1708.70	829·94	4895.20
Bremer	1431.84	602.88	1393.35	676.77	4104.84
Buchanan	1863.14	784.48	1791.31	870.06	5308.98
Buena Vista	25.08	10.56	32.55	15.81	84.00
Butler	1035.12	435.84	1060.15	514.93	3046.04
Calhoun	94.62	39.84	127.75	62.05	324.26
Carroll	118.64	50.08	173.25	84.15	426.42
Cass	400.90	168.80	457.45	222.19	1249.34
Cedar	2488.24	1047.68	2440.90	1185.58	7162.40
Cerro Gordo	321.10	135.20	350.35	170.17	976.82
Cherokee	41.42	17.44	56.35	27.37	142.58
Chickasaw	1107·32	466.24	1131.90	549.78	3255.25
Clarke	1099.34	462.88	1024.45	497.59	3084.26
Clay	42.94	18 08	46.55	22.61	130.18
Clayton	3929.58	1654.57	3713.50	1803.70	11101.34
Clinton	4130.22	1739.04	3950.45	1918.79	11738.50
Crawford	184.68	77.76	238.70	115.94	617.08
Dallas	1260.08	530.56	1313.55	638.01	3742.20
Davis	2315.72	975.04	2292.50	1113.50	6696.76
Decatur	1605.81	676.16	1496.60	726.92	4505.56
Delaware	2123.82	894.24	2082.15	1011.33	6111.54
Des Moines	3315.50	1396.00	3333.05	1618.91	9663.46
Dickinson	79.42	33.44	98.70	47.94	259.50
Dubuque	5318.48	2239.36	5129.50	2491.52	15178.96
Emmett	68.02	28.64	114.10	55.42	266.18
Fayette	2455.94	1034.08	2355.85	1144.27	6990.14
Floyd	989.90	416.80	1022.00	406.41	2925.10
Franklin	457.82	190.24	471.80	229.16	1343.02
Fremont	1110.36	467.52	1238.65	601.63	3418.16
Greene	381.90	160.80	356.30	183.06	1072.06
Grundy	380.76	160.32	403.20	165.84	1140.12
Guthrie	693.88	292.16	643.65	312.63	1942.32
Hamilton	481.46	202.72	513.10	249.22	1446.50
Hancock	59.28	24.96	72.45	35.19	191.88
Hardin	1456.54	613.28	1477.00	717.40	4264.22
Harrison	1044.62	439.84	1023.75	497.25	3005.46
Henry	3002.76	1264.32	2780.05	1350.31	8397.44

STATEMENT "A"—CONTINUED.

NAME OF COUNTIES.	Amount apportioned in March, 1868	Amount apportioned in Sept. 1868.	Amount apportioned in March, 1869	Amount apportioned in Sept. 1869.	Whole am't apportioned in 1868–9.
Howard	714.02	300.64	688.45	334.39	2037.50
Humboldt	191.14	80.48	203.00	68.60	573.22
Ida	22.42	9.44	.....	.....	31.86
Iowa	1836.16	773.12	1806.35	877.37	5293.00
Jackson	3318.16	1397.12	3229.80	1568.76	9513.84
Jasper	2739.80	1153.60	2629.20	1277.04	7799.64
Jefferson	2574.88	1084.16	2369.85	1151.07	7179.96
Johnson	3241.02	1364.64	2981.30	1448.06	9035.02
Jones	2655.44	1118.08	2653.70	1288.94	7716.16
Keokuk	2573.74	1083.68	2460.85	1195.24	7313.54
Kossuth	222.68	93.76	229.60	111.52	657.56
Lee	4998.52	2104.64	4715.90	2290.58	14109.64
Linn	3935.28	1656.96	3643.50	1769.70	11005.44
Louisa	1719.12	723.84	1731.10	840.82	5014.88
Lucas	1276.80	537.60	1251.95	608.09	3674.44
Madison	1623.36	683.52	1586.20	770.44	4663.52
Mahaska	2954.88	1244.16	2888.20	1402.84	8490.08
Marion	3378.96	1422.72	3182.55	1545.81	9530.04
Marshall	1837.30	773.60	1823.50	885.70	5320.10
Mills	924.16	389.12	916.65	445.23	2675.16
Mitchell	1011.94	426.08	946.40	459.68	2844.10
Monona	328.32	138.24	350.35	170.17	987.08
Monroe	1765.86	743.52	1626.80	790.16	4926.34
Montgomery	336.68	141.76	350.00	170.00	998.44
Muscatine	2843.16	1197.12	2746.45	1333.99	8120.72
O'Brien	.....	.....	.....	.....	.....
Page	1050.32	442.24	1090.95	529.89	3113.40
Palo Alto	66.50	28.00	88.90	43.18	226.58
Plymouth	39.52	16.64	72.10	35.02	163.28
Pocahontas	110.96	46.72	76.65	37.23	271.56
Polk	2932.46	1234.72	3049.55	1481.21	8697.94
Pottawattamie	1252.86	527.52	1086.40	527.68	3394.46
Poweshiek	1584.98	667.36	1608.60	781.32	4642.26
Ringgold	632.70	266.40	649.60	315.52	1864.22
Sac	90.44	38.08	111.65	54.23	294.40
Scott	4557.34	1918.88	4283.30	2080.46	12839.98
Shelby	227.24	95.68	256.20	124.44	703.56
Sioux	.....	.....	.....	.....	.....
Story	1256.28	528.96	1226.75	595.85	3607.84
Tama	1750.66	737.12	1448.25	849.15	5085.18
Taylor	761.52	320.64	761.60	369.92	2213.68
Union	598.88	252.16	490.35	238.17	1579.56
Van Buren	2757.28	1160.26	2370.90	1151.58	7440.72
Wapello	2974.64	1252.48	2814.00	1366.80	8407.92
Warren	2144.34	902.88	2172.80	1055.36	6275.38
Washington	2809.34	1182.88	2680.30	1301.86	7974.38
Wayne	1339.88	564.16	1248.80	606.56	3759.40
Webster	930.24	391.68	963.20	467.84	2752.96
Winnebago	120.84	50.88	121.45	58.99	352.16
Winneshiek	2872.04	1209.28	2818.55	1369.01	8268.88
Woodbury	309.32	130.24	392.00	190.41	1021.96
Worth	262.20	110.40	268.45	130.39	771.44
Wright	237.88	100.16	233.80	113.56	685.40
Total	$141728.22	59675.04	137714.15	66889.73	406007.14

[B.]

AN ABSTRACT

Of the annual reports of the County Superintendents of Common Schools to the Superintendent of Public Instruction, for the year beginning October 6th, 1867, and ending October 4th, 1868.

NAMES OF COUNTIES.	No. of district townships and independent districts	No. of sub-districts.	No. of persons between the ages of 5 and 21 years.		No. of schools in each county.	No of graded schools in each county.	No. of pupils attending school in each county.	Average No. who have been in attendance.	No of teachers in each county.		Av. compensation of teachers per week.		Aggregate number of days the schools of the county have been taught.		Average No. of months schools have been taught during the year.	Av. cost of tuition per week for each pupil.		Aggregate amount paid teachers during the year.	Amount of teachers' fund in hands of district treasurers.
			Males.	Females.					Males.	Females.	Males.	Females.	Summer.	Winter.		Summer.	Winter.		
Adair.....	11	25	455	445	31	....	538	183	24	25	8.82	6.40	1643	1699	5.4	.....	.....	5934.76	183.11
Adams.....	10	29	599	555	29	....	852	377	32	24	9.82	6.35	1717	2014	7.5	.32	.33	6447.62	730.22
Allamakee....	28	106	3447	3077	98	3	4571	2641	58	111	8.40	6.31	5021	5804	6.00	.20	.25	17411.70	1199.69
Appanoose....	22	110	3316	2916	103	2	4936	2779	71	41	7.45	5.02	3540	6345	4.8	.17	.23	13508.19	3296.02
Audubon	3	7	160	148	10	....	259	149	6	10	8.91	7.32	850	550	7.3	.42	.37	2225.00	585.15
Benton.....	23	142	3813	3438	142	5	5972	3457	79	167	8.46	6.90	9379	9867	7.3	.30	.34	28031.05	2409.23
Black Hawk..	23	123	3389	3304	113	4	5772	3578	54	164	9.27	5.93	7371	6612	6.7	.23	.24	57004.72	7457.98
Boone.....	14	63	2532	2350	65	1	3355	2142	48	60	11.05	7.61	3926	3982	7.5	.21	.22	16581.86	2530.03
Bremer	17	87	2107	1874	85	1	3230	381	42	90	8.01	5.73	5275	4910	6.3	.32	.36	13920.18	2783.84
Buchanan.....	21	110	2629	2489	103	1	3472	2372	40	123	9.93	6.49	6740	6234	6.5	.22	.28	19813.75	2825.96
Buena Vista ..	1	4	57	36	2	....	57	12	2	2	8.00	5.00	120	120	6.0	.25	.22	312.00	206.00
Butler	17	79	1600	1426	74	1	2369	1484	40	91	7.00	5.80	4965	4669	6.6	.36	.40	13058.82	1037.62
Calhoun.....	3	12	203	162	12	....	280	106	9	9	8.89	7.11	793	800	7.2	.27	.32	2590.50	.....
Carroll.....	6	17	257	238	18	....	333	101	15	17	10.33	7.58	900	1132	5.1	.40	.77	3096.00	75.60
Cass.....	8	36	688	619	38	....	931	577	28	33	8.90	6.30	1827	2360	6.1	.40	.35	6957.33	795.09
Cedar.....	23	138	3685	3289	125	4	5656	3482	90	140	9.53	7.12	8164	8110	7.0	.26	.27	29576.51	4289.15
Cerro Gordo...	9	32	510	491	37	1	713	471	21	45	8.36	7.56	627	681	7.3	.45	.54	6643.00	1099.68
Cherokee.....	4	7	88	73	6	....	88	39	4	5	7.73	7.04	280	360	5.5	.82	1.09	786.50	361.72
Chickasaw	15	69	1702	1532	74	....	2330	1334	52	79	8.02	5.45	1030	1062	6.8	.23	.24	12411.25	858.20

EXHIBIT "B"—CONTINUED.

NAMES OF COUNTIES.	No. of district townships and independent districts	No. of sub-districts.	No. of persons between the ages of 5 and 21 years.		No. of schools in each county.	No. of graded schools in each county.	No. of pupils attending school in each county.	Average No. who have been in attendance.	No of teachers in each county.		Av. compensation of teachers per week.		Aggregate number of days the schools of the county have been taught.		Average No. of months schools have been taught during the year.	Av. cost of tuition per week for each pupil.		Aggregate amount paid teachers during the year.	Amount of teacher's fund in hands of district treasurers.
			Males.	Females.					Males.	Females.	Males.	Females.	Summer.	Winter.		Summer.	Winter.		
Clarke	14	64	1507	1420	59	4	2257	1481	39	58	7.96	6.60	2282	3793	5.2	.75	.55	8723.18	316.52
Clay	4	5	78	55	5	....	107	26	4	5	7.00	7.05	320	245	4.1	.40	.50	591.00	403.90
Clayton	31	148	5460	5150	150	3	6890	4942	93	162	8.77	5.11	7856	10532	6.7	.26	.30	29185.49	10029.50
Clinton	29	148	5786	5501	132	5	7110	4130	61	169	10.12	5.96	2090	2050	7.6	.18	.23	37042.79	10928.05
Crawford	5	19	348	334	5	....	504	320	14	18	10.12	7.87	980	1000	7.0	.35	.37	4942.00	307.00
Dallas	14	77	1968	1785	75	2	2773	1593	56	84	9.25	6.85	4244	4638	5.8	.39	.38	15948.25	329.00
Davis	18	88	3223	3327	90	....	4174	2516	59	77	7.55	5.29	4956	5495	5.2	.23	.25	12248.28	2504.91
Decatur	19	82	2237	2039	76	8	3389	2156	63	62	8.66	6.04	4576	6035	6.6	.23	.23	15499.68	1850.51
Delaware	20	112	3114	2835	114	4	5045	2789	80	144	8.04	5.05	8041	7974	7.2	.20	.25	21296.38	3106.44
Des Moines	22	81	4887	4636	87	7	6258	3176	63	120	10.27	6.72	4610	5507	6.4	.23	.26	27330.78	12572.22
Dickinson	5	8	153	129	6	....	137	80	2	5	5.00	5.00	520	60	9.5	.26	.16	398.65	1.58
Dubuque	29	96	7290	7366	112	7	8310	5709	61	156	9.41	6.65	5912	8518	7.2	.23	.21	47365.12	11399.64
Emmett	4	4	171	155	7	....	142	63	2	5	6.50	5.31	300	180	3.3	.28	.34	493.00	52.61
Fayette	25	139	3432	3299	132	4	5143	4011	78	171	6.32	5.35	8879	8840	6.7	.22	.25	21208.83	2117.04
Floyd	12	62	1487	1433	64	1	2397	1324	26	93	7.03	5.34	4837	3531	6.4	.23	.20	11741.05	1532.11
Franklin	8	42	670	678	41	....	1233	584	17	48	8.85	7.37	2990	3302	7.7	.61	.62	10194.50	.....
Fremont	12	56	1792	1747	46	1	1853	925	39	38	11.14	7.18	3115	2270	7.0	.47	.37	11840.00	1413.25
Greene	4	30	519	499	34	....	803	.....	13	28	8.89	6.68	1525	1696	10.0	.39	.40	5817.75	1576.93
Grundy	11	50	607	545	48	....	930	425	15	47	1.80	7.00	2940	2256	5.4	.44	.50	7744.00	2016.25
Guthrie	12	57	948	891	51	....	1656	718	39	49	8.16	5.90	3061	2841	5.2	.43	.45	9421.50	2380.85
Hamilton	11	31	761	705	31	1	1228	682	16	29	8.90	6.50	1876	2132	6.6	.34	.45	6872.00	1052.87
Hancock	4	6	107	100	12	....	168	101	9	8	9.52	7.61	757	1268	6.7	1.55	.84	2907.00	.....
Hardin	19	76	2156	2054	74	7	3637	2243	49	103	9.31	9.16	4888	5132	7.4	.26	.30	15589.42	5305.79
Harrison	19	67	1514	1396	65	....	2174	1476	44	66	9.00	8.38	3228	3139	6.1	.30	.33	11932.60	1434.08
Henry	18	98	4099	3844	101	5	5776	3406	65	121	10.02	6.61	5906	6924	7.0	.20	.24	26593.80	4215.65

Howard	13	61	1053	914	60	3	1555	1035	34	53	7.89	5.94	2875	3059	6.6	.33	.35	10685.05	437.18
Humboldt	5	24	315	265	30	....	485	294	12	28	7.01	5.28	1620	780	3.8	.61	.52	3074.00	195.51
Ida	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
Iowa	21	101	2742	2419	105	4	3696	.....	85	90	8.66	5.62	5353	6402	5.7	.27	.29	16394.03	2020.44
Jackson	28	141	4748	4480	152	4	5630	3717	65	185	8.25	5.23	9028	9468	6.7	.15	.18	24086.83	3680.29
Jasper	22	127	4041	3471	129	10	5018	2884	47	91	8.53	6.33	1381	1370	6.2	.21	.24	19732.17	2109.00
Jefferson	19	89	3538	3233	87	3	5738	3226	75	86	8.15	5.24	4195	5897	10.0	.14	.16	14495.08	2141.26
Johnson	21	127	4345	4173	121	5	6077	3707	66	151	8.88	6.57	1492	1785	7.1	.32	.35	27283.73	8612.55
Jones	18	127	3883	3699	130	3	5783	3511	88	153	8.09	5.67	7773	8491	6.6	.17	.22	22927.09	2098.56
Keokuk	18	123	3658	3373	110	2	5048	2874	105	112	8.38	5.95	6057	7473	5.7	.21	.19	17778.87	1419.76
Kossuth	3	23	358	298	26	....	555	309	16	27	6.87	5.28	1295	1495	5.8	.47	.52	3345.25	453.88
Lee	25	110	6803	6671	120	12	7340	4668	69	141	9.86	6.65	6520	7860	6.3	.20	.24	39310.30	13969.87
Linn	29	115	5340	5070	166	5	7223	4308	98	203	8.68	6.12	9439	10690	6.3	.20	.23	34425.09	7312.93
Louisa	17	76	2591	2365	72	4	3938	2612	51	71	9.49	6.62	3177	4141	6.2	.15	.19	15170.86	1077.41
Lucas	13	70	1841	1736	68	3	3171	1750	47	53	8.67	6.61	3199	3245	5.4	.34	.35	10392.53	1578.19
Madison	19	81	2345	2187	77	....	2556	1405	59	58	7.97	6.14	3809	4110	5.3	.30	.34	11693.90	3522.78
Mahaska	28	121	4266	3986	123	3	6155	3672	110	135	9.87	6.60	6938	8173	6.6	.22	.27	28028.78	1160.08
Marion	17	116	4655	4438	121	1	5349	965	92	84	7.44	6.81	4699	7192	6.4	.20	.24	23559.87	3802.96
Marshall	18	105	2741	2469	99	7	3467	2291	62	103	10.65	6.72	5816	5633	6.0	.35	.43	18016.72	3376.35
Mills	12	43	1370	1249	40	1	1716	1024	29	38	11.10	7.82	2595	2520	6.3	.23	.25	10704.50	1787.84
Mitchell	14	60	1343	1361	62	2	2234	1298	19	71	7.27	5.63	4299	4343	7.0	.24	.27	9226.50	371.70
Monona	15	28	520	481	33	1	845	537	15	28	9.38	7.01	1765	1155	5.3	.57	.59	4252.00	585.19
Monroe	14	75	2397	2251	71	1	3779	2046	53	67	7.82	5.83	3587	4535	5.7	.27	.28	11159.25	1702.10
Montgomery	7	29	534	466	32	....	831	148	16	20	8.20	5.90	1530	495	5.3	.23	.18	3190.02	1002.46
Muscatine	18	83	3990	3857	93	3	5225	3247	57	115	10.70	7.36	6492	7813	8.0	.22	.28	29249.26	6019.18
O'Brien	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
Page	15	56	1646	1461	52	1	1961	1214	45	43	10.12	7.56	2795	4045	5.9	.42	.38	12467.96	1613.26
Palo Alto	3	5	119	102	7	....	166	39	4	7	7.50	6.25	570	208	....	.35	.37	1284.00	121.26
Plymouth	4	4	107	99	6	....	90	63	6	1	9.32	6.25	300	140	5.5	.43	.42	675.83	760.94
Pocahontas	4	4	111	108	8	....	221	144	3	5	9.12	6.16	910	400	7.7	.26	.27	1694.00	1620.00
Polk	24	115	4459	4254	111	4	5542	3351	65	97	12.11	7.37	4429	4429	6.3	.30	.31	29547.60	2575.31
Pottawattamie	13	49	1539	1565	53	3	2154	639	33	31	10.68	7.89	1776	1782	5.6	.37	.22	12098.75	3776.43
Poweshiek	20	108	2423	2173	85	2	3255	1895	58	103	10.80	7.10	4763	5392	6.6	.33	.34	20234.85	3559.83
Ringgold	12	57	951	905	70	....	1817	718	40	44	7.59	6.13	2940	2948	4.8	.30	.30	7915.25	651.51
Sac	3	12	169	150	11	1	220	159	9	9	9.95	6.46	555	795	4.8	....	....	2412.00	950.98
Scott	31	92	6192	6046	101	11	7072	4163	76	128	11.81	8.56	6567	8235	7.9	.24	.26	53830.75	26133.63
Sioux	1	1	12	10	....	....	....	....	....	1	....	....	....	....	....	....	....	....	....
Shelby	5	18	402	330	23	....	623	364	15	22	8.44	7.02	1240	1170	5.5	.22	.24	3575.67	347.22

ABSTRACT "B"—CONTINUED.

NAMES OF COUNTIES.	No. of district townships and independent districts	No. of sub-districts.	No. of persons between the ages of 5 and 21 years.		No. of schools in each county.	No. of graded schools in each county.	No. of pupils attending school in each county.	Average No. who have been in attendance.	No of teachers in each county.		Av. compensation of teachers per week.		Aggregate number of days the schools of the county have been taught.		Average No. of months schools have been taught during the year.	Av. cost of tuition per week for each pupil.		Aggregate amount paid teachers during the year.	Amount of teachers' fund in hands of district treasurers.
			Males.	Females.					Males.	Females.	Males.	Females.	Summer.	Winter.		Summer.	Winter.		
Story.....	16	73	1772	1733	91	1	2775	1747	41	77	9.96	7.59	3925	3718	5.7	$ .39	$ .43	$ 14649.00	$ 469.69
Tama .... :	22	119	2643	2352	109	5	4002	2175	65	124	9.12	6.51	6540	7127	6.8	.25	.27	22121.80	2017.82
Taylor	16	48	1161	1015	46	3	1530	1148	37	45	7.97	5.66	936	836	6.3	.31	.30	7415.80	443.11
Union	10	44	740	661	37	1	1244	656	16	48	7.37	6.58	2240	1825	5.8	.25	.29	5492.25	1879.20
Van Buren .	22	104	3503	3271	107	....	4687	2850	90	91	9.58	5.30	4639	6675	6.1	.21	.23	17702.83	2542.23
Wapello	23	93	4161	3879	92	7	5371	4422	82	103	9.98	6.05	4700	5989	5.7	.23	.22	23191.54	2412.07
Warren	21	108	3173	3035	100	....	4930	2619	76	97	8.09	6.30	5092	5943	5.9	.20	.23	16420.26	103.15
Washington	22	111	3982	3676	114	4	6553	4042	74	165	8.00	6.14	7507	7395	6.7	.18	.16	22779.43	871.57
Wayne	17	81	1831	1737	77	....	2479	1501	71	66	8.14	5.53	4565	4238	5.9	.26	.29	11685.82	4219.66
Webster	14	60	1410	1342	46	1	2054	1106	30	51	8.13	5.33	3404	2295	5.8	.24	.27	8282.00	2795.14
Winnebago .	4	4	172	175	9	....	304	61	10	6	7.91	6.87	660	522	8.7	.64	1.10	1748.50	.....
Winneshiek	26	117	4211	3842	115	4	5076	2655	49	161	8.97	5.50	6654	7707	6.6	.22	.25	22107.84	974.48
Woodbury..	7	14	551	569	11	5	608	382	7	12	14.53	7.19	940	400	6.9	.35	.36	4838.00	320.78
Worth	7	19	379	388	19	....	485	270	11	18	7.42	5.62	1180	737	6.5	.34	.39	2847.90	308.84
Wright	9	27	357	311	30	....	566	321	16	26	7.39	6.57	1688	1915	6.3	.56	.67	5580.83	741.85
Total...	1412	6410	203154	190476	6439	212	279007	160773	4123	6846	8.33	6.42	341305	272690	6.4	$0.30	$0.34	1330823.53	242218.42

ABSTRACT "B"—CONTINUED.

NAME OF COUNTIES.	No. of school-houses & of what material constructed.				Value of school-houses in each county.	AMOUNT RECEIVED FROM DISTRICT TAX.							Amount received from clerk's apportionment.		No. of volumes in district libraries.	Value of apparatus.
						School-house fund		Contingent Fund.				Teachers' fund.				
	Brick.	Stone.	Frame.	Log.		For building school-houses and purchasing grounds.	For district libraries and apparatus.	For rent of school-house.	For repairing and furnishing school-houses.	For fuel.	For compensation of Secretary and Treasurer.	For payment of teachers.	County tax and income of permanent school	Temporary school fund (fines and forfeitures.)		
Adair	...	..	27	2	$ 17165.85	$ 1731.29	$516.95	.....	$739.85	$ 716.70	$ 478.00	$ 3864.84	$1489.04	$ 305.86	600	$ 771.00
Adams	...	..	26	1	10473.10	2992.73	80.00	$27.00	485.75	540.67	254.21	3002.11	2241.52	528.18	....	390.55
Allamakee	2	6	54	39	44101.40	6027.88	86.00	1457.42	2918.09	1180.65	501.75	11600.63	4943.88	1199.90	6	1346.90
Appanoose	2	..	73	24	51131.00	11559.12	50.00	345.00	1177.94	998.15	363.05	9473.83	3902.40	2651.85	7	175.00
Audubon	...	..	10	...	4900.00	1780.00	237.90	25.00	553.70	283.33	122.50	2208.91	600.37	.....	27	886.50
Benton	2	..	131	2	100031.00	20502.79	773.67	53.00	5243.31	3734.23	892.55	27129.80	7812.19	.....	1112	1258.00
Black Hawk	3	7	85	4	74614.00	16195.06	441.35	234.75	5052.08	3880.84	1026.07	19109.48	11061.12	.....	82	631.55
Boone	4	..	46	4	60286.00	26198.92	302.14	378.00	1959.01	1274.85	349.70	11533.08	4714.29	.....	....	570.00
Bremer	2	5	51	3	31565.00	10674.31	1223.90	355.00	2819.02	1310.58	453.37	8288.49	3944.55	73.36	108	817.00
Buchanan	4	4	78	2	61875.00	12167.58	414.00	246.40	3344.68	2786.19	461.60	11478.69	7179.19	413.09	46	1966.01
Buena Vista	...	..	2	...	1063.50	798.09	.....	.....	247.26	25.94	59.50	341.68	.....	.....	....	20.00
Butler	...	3	59	5	35215.00	9894.91	1014.61	247.75	1267.62	1794.25	562.50	7186.56	3467.92	2373.04	....	2361.00
Calhoun	...	..	7	...	4575.00	1447.08	125.00	.....	278.61	159.80	73.00	.....	1533.10	.....	....	240.00
Carroll	...	..	18	...	23710.00	24335.50	216.35	164.00	7155.93	766.14	519.00	3996.00	.....	.....	....	536.70
Cass	1	..	36	1	17700.00	5902.67	65.00	.....	407.17	830.65	386.79	6482.91	1955.06	.....	....	815.00
Cedar	8	1	110	...	79895.50	12111.70	1055.00	6.00	2695.39	6058.86	964.13	18939.27	7960.47	.....	53	360.00
Cerro Gordo	...	15	22	...	24500.00	3069.27	450.00	20.00	589.76	1165.45	335.00	2527.27	2690.44	.....	197	1550.00
Cherokee	1	..	1	3	2675.00	1690.62	.....	.....	246.10	.....	25.00	526.01	469.79	.....	....	155.00
Chickasaw	...	1	62	2	31020.00	6165.53	519.75	133.60	1925.34	1280.39	445.36	9655.81	2597.19	.....	15	1356.81
Clarke	1	..	46	9	17650.00	3427.00	.....	28.40	1078.65	1252.68	293.95	6360.67	3672.53	.....	36	270.00
Clay	...	..	3	...	2100.00	195.83	.....	35.00	31.35	50.25	8.50	544.68	646.77	.....	17	225.00
Clayton	16	18	85	32	79361.00	14642.88	930.70	25.50	6076.66	2465.11	678.50	21650.01	12646.70	281.00	4	3978.00
Clinton	6	3	122	...	137655.00	16936.43	771.65	284.75	5545.74	4583.07	1153.52	21125.70	15151.17	.....	....	2806.50
Crawford	6	..	11	2	12525.00	600.00	99.00	15.00	1319.00	335.00	118.00	2087.74	1631.42	.....	52	1259.75
Dallas	1	..	71	3	46291.00	17176.66	74.00	217.60	1740.17	954.07	345.19	10198.41	5013.90	.....	....	743.00

ABSTRACT "B"—CONTINUED.

NAMES OF COUNTIES.	No of school-houses & of what material constructed.				Value of school-houses in each county.	AMOUNT RECEIVED FROM DISTRICT TAX.							Amount received from clerk's apportionment.		No. of volumes in district libraries.	Value of apparatus.
						School-house fund		Contingent Fund.				Teachers' fund.				
	Brick.	Stone.	Frame.	Log.		For building school-houses and purchasing grounds.	For district libraries and apparatus.	For rent of school-houses.	For repairing and furnishing school-houses.	For fuel.	For compensation of Secretary and Treasurer.	For payment of teachers.	County tax and income of permanent school fund.	Temporary school fund (*fines and forfeitures.*		
Davis	6	..	53	26	$ 30425.00	$ 1445.70	$ 64.00	$ 45.00	2124.00	$ 423.11	$ 325.74	$ 6365.95	$ 5564.25	.....	....	$ 180.00
Decatur	7	..	41	25	31123.15	5298.59	705.63	.....	546.31	801.85	409.19	10160.44	4105.31	$2250.22	....	1160.40
Delaware	17	4	82	1	70858.67	8873.32	1061.97	169.05	5621.20	2751.21	529.82	16881.00	6735.07	286.35	5	1880.50
Des Moines	21	9	51	5	73295.00	23054.09	150.00	.....	6721.66	891.65	206.00	14796.75	13418.10	.....	....	.....
Dickinson	..	..	3	2	925.00	42.14	6.30	88.00	.....	45.75	3.00	271.84	153.67	.....	....	.....
Dubuque	13	20	61	11	201840.00	7871.88	562.90	190.71	10614 70	5392.04	1773.00	28865.04	18294.11	739.10	160	1079.80
Emmett	...	..	3	1	2000.00	361.00	.....	10.00	.....	58.00	5.00	60.00	112.60	.....	....	.....
Fayette	9	5	99	15	81666.00	16096.05	51.00	170.00	1209.17	2115.14	876.82	12965.62	6715.68	.....	5	1213.00
Floyd	2	12	31	8	43555.00	11385.27	447.00	112.00	1406.37	2103.87	345.86	9544.22	3543.82	.....	10	642.00
Franklin	2	4	32	...	35500.00	6982.52	495.86	140.00	1382.40	1427.96	627.95	6619.31	2002.19	.....	24	1224.33
Fremont	3	..	39	4	37840.00	4374.41	.....	45.00	914.88	551.26	147.80	4995.94	1507.77	360.40	80	1298.55
Greene	...	..	24	1	18100.00	6172.95	103.29	.....	526.04	160.00	280.00	5320.82	213.58	496.75	1207	163.29
Grundy	...	..	39	...	21310.00	3733.51	36.25	40.00	666.42	1445.26	472.94	5103.78	2206.55	1615.32	190	492.50
Guthrie	5	..	44	1	26250.00	3930.15	294.26	207.77	1187.72	614.26	382.18	7636.46	13189.74	5070.75	210	222.00
Hamilton	1	..	28	1	20876.90	4898.74	37.00	19.00	363.86	625.47	328.18	6694.79	2246.48	.....	....	52.00
Hancock	...	..	13	...	8000.00	1100.00	.....	2.00	1041.46	599.95	260.00	1668.66	979.44	.....	205	450.00
Hardin	4	5	56	2	54975.00	13287.24	59.00	242.50	3161.94	2270.73	613.44	12194.86	6979.80	.....	....	990.50
Harrison	2	..	46	7	26161.50	7970.96	356.05	84.00	2357.50	1338.54	331.25	6559.24	3540.62	.....	73	640.82
Henry	16	1	72	6	94529.25	27990.48	20.75	99.50	4958.10	2313.23	732.66	18847.83	1719.82	9444.81	....	400.00
Howard	...	3	43	6	30385.00	5457.79	209.00	43.50	1929.55	1772.20	410.82	8795.15	1043.43	.....	18	2159.00
Humboldt	1	..	11	1	9800.00	2505.14	60.00	15.00	265.00	619.45	140.00	1514.61	715.82	.....	....	280.00
Ida	...	..	...	...	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	....	.....
Iowa	6	..	79	...	37875.44	3696.71	256.00	79.00	1989.50	1677.75	1644.87	9208.51	4962.60	383.64	2	1157.98
Jackson	12	16	89	24	77901.00	9876.76	.....	48.00	2050.86	2723.64	799.21	12543.96	9144.45	.....	55	2871.00
Jasper	6	..	108	...	73267.00	13596.39	681.00	238.00	2705.68	1805.60	610.00	14048.81	7845.57	.....	210	772.00

Jefferson	5	..	70	9	73740.00	14702.85	40.00	.....	1980.19	1336.58	278.75	8241.33	7472.60	.....	640	.....
Johnson	9	2	108	4	108897.00	10193.64	1068.05	.....	7151.43	3249.81	1063.14	25413.02	6726.21	10873.67	4	1553.20
Jones	5	4	108	7	79675.00	10681.28	404.85	64.00	3266.29	2008.41	611.20	6383.83	8561.70	.....	....	2638.25
Keokuk	5	3	90	14	67017.00	19523.29	542.90	9.00	5565.28	3098.30	618.65	14009.08	.....	9240.46	....	537.50
Kossuth	1	..	14	...	10650.00	2230.26	75.00	150.00	218.46	3`2.52	217.25	2375.62	1029.87	.....	453	201.00
Lee	31	10	59	15	124495.00	26342.23	76.25	370.00	2210.84	2495.63	879.00	30764 57	18368.07	670.30	....	576.00
Linn	27	4	124	3	126304.00	21148.71	95.25	80.68	8340.88	3551.89	1357.21	20367.64	13457.15	.....	78	1238.30
Louisa	7	1	55	6	40822.40	4521.15	167.50	141.25	1390.53	1656.39	576.00	7214.12	3184.49	622.46	8	580.00
Lucas	4	..	57	3	41760.00	9083.27	.....	.....	.....	.....	.....	8539.18	3648.90	11.24	....	.....
Madison	...	14	52	5	68695.00	8829.88	565.83	20.00	1474.63	1193.45	540.47	7151.57	5805.44	.....	305	1070.00
Mahaska	11	..	89	90	64050.00	13112.22	655.24	328.00	5635.75	2169.43	683.44	19982.35	9914.36	57.20	236	1754.68
Marion	6	2	79	17	63470.00	9707.62	35.75	81.00	871.31	1505.86	860.11	13826.39	4302.05	2812.34	....	.....
Marshall	17	..	68	2	39815.02	16025.23	108.00	229.00	6422.14	2103.61	383.25	14466.03	5789.50	2703.86	....	13522.00
Mills	2	..	35	2	35325.00	7891.42	209.25	176.94	946.09	854.00	281.25	8305.04	4150.91	.....	17	564.55
Mitchell	12	4	36	8	35800.00	8238.11	200.00	56.25	4122.25	884.36	405.00	6012.35	4307.53	.....	....	430.00
Monona	2	..	28	3	19207.50	3024.73	282.50	.....	424.75	124.75	161.75	2177.41	1252.56	.....	143	772,00
Monroe	3	1	46	18	22425.00	3065.28	.....	26.90	1416.83	640.45	246.94	7312.06	6533.00	178.19	24	365.00
Montgomery	4	5	15	1	11835.00	1410.64	60.59	4.50	683.94	409.55	63.67	1932.91	2123.99	.....	5	140.00
Muscatine	9	1	73	...	68685.00	20217.39	417.00	950,00	5756.42	2525.75	405.41	.....	.....	.....	....	.....
O'Brien	...	..	...	...	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	....	.....
Page	2	..	45	5	40527.00	7575.66	.....	332.08	1658.46	847.29	481.87	6786.59	5444.05	1301.70	120	1380.45
Palo Alto	...	..	....	7	1620.00	760.00	.....	.....	139.40	80.10	92.00	194.50	1180.75	.....	....	223.95
Plymouth	...	..	3	1	1550.00	550.00	.....	3.00	85.75	78.50	71.92	96.33	150.11	10.00	4	75.00
Pocahontas	1	..	5	...	13428.00	1660.00	.....	130.00	.....	251.00	95.00	1690.75	1088.12	117.34	....	300.00
Polk	6		80	4	142479.00	43441.08	603.57	447.00	5107.07	2051.36	1028.49	10293.66	11664.20	.....	329	934.29
Pottawattamie	15	1	27	1	72220.00	11392.09	602.55	53.00	2285.82	1831.60	609.03	7893.20	4884.35	.....	531	1724.50
Poweshiek	1	..	83	...	66810.00	15999.12	1043.00	30.00	3811.57	2422.87	814.21	11212.94	7035.19	2116.53	20	1987.00
Ringgold	...	..	46	8	19410.00	5737.08	50.00	.....	1233.23	420.50	215.00	4385.59	3957.08	765.64	44	1209.50
Sac	1	..	9	...	8980.00	2366.00	.....	.....	177.55	594.02	130.00	2218.16	122.00	.....	100	82.00
Scott	13	6	78	...	182227.80	47146.53	569.00	153.08	12691 89	4079.01	1884.10	40208.20	21540.85	.....	192	2655.00
Sioux	...	..	....	1	.....	.....	.....	.....	.....	.....	.....	.....	900.00	.....	....	.....
Shelby	9	..	10	...	12095.00	5056.23	4.00	22.50	645.05	258.82	136.50	2092.16	2126.91	.....	....	390.00
Story	4	..	65	3	43330.12	6026.58	250.00	31.00	2751.69	1780.50	579 81	8232.93	6114.30	.....	33	1373.31
Tama	2	2	92	5	45737.00	16144.14	639.60	343.00	3949.83	2648.58	804.63	13122.68	5939.07	.....	46	1328.85
Taylor	1	1	35	7	26385.00	2105.57	145.00	107.31	609.07	385.35	108.18	5314.45	2660.78	2.50	....	.....
Union	...	..	35	4	17148.00	5102.32	360.00	59.00	853.96	466.81	281.12	5532.06	4058.75	780.00	....	874·75
Van Buren	15	3	60	10	53050,00	7928.30	.....	159.12	1775.95	1178.44	444.05	10917.60	8325.52	272.60	8	485.00
Wapello	9	3	49	19	71610.62	13147.25	350.00	24.00	3056.76	2462.99	616.53	20527.97	10342.80	1054.36	....	140.00

ABSTRACT "B"—CONTINUED.

NAMES OF COUNTIES.	No. of school-houses and of what material constructed.				Value of school-houses in each county.	AMOUNT RECEIVED FROM DISTRICT TAX.							Amounts received from Clerk's apportionment.		No. of volumes in district libraries.	Value of Apparatus.
						School-house fund		Contingent Fund.				Teachers' Fund.				
	Brick.	Stone.	Frame.	Log.		For building school-houses and purchasing grounds.	For district libraries and apparatus.	For rent of school-houses.	For repairing and furnishing school-houses.	For fuel.	For compensation of Secretary and Treasurer.	For payment of teachers.	County tax and income of permanent school fund.	Temporary school fund (*fines and forfeitures*.		
Warren	4	...	79	9	$ 52360.00	$ 4652.44	$165.00	$ 76.50	$ 1139.62	$ 998.51	$419.00	$ 6320.64	$ 6205.10	$	46	$1306.00
Washington	6	...	105	...	77494.00	22771.34	165.00	108.55	5546.17	3456.19	865.51	18320.14	8747.09	86.20	9	480.00
Wayne	...	...	54	8	21158.00	5124.97	363.40	6.00	735.88	1008.62	359.41	9294.74	3189.87	.....	...	1260.00
Webster	2	...	34	8	25905.00	12313.47	8.58	265.05	1952.65	805.15	520.50	6545.58	2933.28	100.00	6	542.00
Winnebago	4	...	3	2	11400.00	3071.00	50.00	17.50	175.50	130.00	230.00	1204.31	831.81	25.00	...	75.00
Winneshiek	12	10	75	14	74610.00	14312.84	162.40	214.00	3781.76	2083.43	574.90	12167.32	7579.99	.....	...	1748.40
Woodbury	3	...	6	1	7950.00	5327.14	.....	2750.14	443.32	164.70	211.00	1828.73	2900.10	.....	...	125.05
Worth	...	1	15	1	9199.00	.....	2113.19	134.65	61.00	773.83	305.24	192.00	1785.33	1386.71	414	283.35
Wright	2	...	25	...	17750.00	2895.08	269.35	20.00	579.02	253.34	227.00	3044.14	2238.37	75.60	145	581.10
Total	464	223	4708	605	4,318,289.02	889,581.07	28,023.83	14,362.40	221,878.43	134,408.63	44,834.66	855,038.07	474,838.78	70,732.62	8776	79,655.16

[C.]

AN ABSTRACT

Of the annual reports of the County Superintendents of Common Schools to the Superintendent of Public Instruction, for the year beginning October 5th, 1868, and ending October 4th, 1869.

NAMES OF COUNTIES.	No. of district townships and independent districts	No. of sub-districts.	No. of persons between the ages of 5 and 21 years.		No. of schools in each county.	No of graded schools in each county.	No. of pupils attending school in each county.	Average No. who have been in attendance.	No of teachers in each county.		Av. compensation of teachers per week.		Aggregate number of days the schools of the county have been taught.		Average No. of months schools have been taught during the year.	Av. cost of tuition per week for each pupil.		Aggregate amount paid teachers during the year.	Amount of teachers' fund in hands of district treasurers.
			Males.	Females.					Males.	Females.	Males.	Females.	Summer.	Winter.		Summer.	Winter.		
Adair.....	11	35	546	469	34	....	323	252	25	29	$9.04	$6.89	691	803	6.5	$ .58	$ .59	$ 4064.75	$ 1391.88
Adams.....	12	39	753	654	36	1	1103	654	33	31	9.04	6.64	2140	2018	5.7	.39	.39	6969.10	988.47
Allamakee....	26	113	3594	3446	113	6	5416	3427	55	141	9.63	6.12	6259	7295	6.7	.17	.20	23969.16	1433.00
Appanoose....	21	112	3373	3056	114	6	5053	2886	95	85	8.90	6.30	4360	7114	5.6	.21	.25	17106.89	2462.80
Audubon	3	9	184	178	10	....	317	165	7	10	10.25	7.47	860	740	6.6	.25	.22	2675.00	390.00
Benton.....	23	157	4114	3791	151	6	6086	3882	91	162	8.49	6.66	9422	9601	7.5	.30	.32	29462.72	3779.83
Black Hawk..	23	128	3636	3411	112	6	5516	3346	56	178	10.99	6.50	1651	1681	7.6	.27	.35	4191.86	9438.68
Boone.....	14	79	2793	2487	62	4	3582	2294	70	56	11.61	7.59	3228	4302	5.8	.22	.26	19758.40	996.48
Bremer	17	88	2265	2055	82	8	2929	1720	42	97	8.01	5.88	4812	4824	6.3	.40	.37	16238.05	2884.53
Buchanan.....	21	117	3043	2885	115	2	4255	2552	59	147	8.47	6.56	8114	7590	7.1	.24	.27	25198.93	1669.54
Buena Vista..	1	6	77	75	4	....	111	23	3	3	8.20	6.25	240	240	6.0	.10	.12	678.78	157.90
Butler..	17	87	1733	1587	84	1	2551	1460	42	116	7.94	6.77	5697	4996	6.5	.37	.40	14403.00	908.00
Calhoun.....	4	18	291	227	16	....	324	42	8	15	9.82	7.59	1166	853	6.3	.56	.55	3028.50	1538.95
Carroll.....	6	20	321	319	12	...	430	187	7	12	9.75	8.32	1019	910	7.0	.26	.29	3800.50	148.00
Cass.....	8	38	698	749	43	1	977	540	22	43	9.64	6.28	1779	2219	6.2	.51	.42	5355.15	1281.08
Cedar.....	24	132	3834	3540	119	6	3475	3152	90	158	10.35	7.31	9246	8053	7.6	.31	.37	30008.11	6085.93
Cerro Gordo...	10	24	644	617	39	1	905	526	15	55	7.97	6.53	707	763	7.2	.42	.53	7303.75	1803.52
Cherokee.....	4	9	180	162	9	....	130	55	6	9	7.87	6.86	540	427	3.9	.09	.09	1506.80	425.96
Chickasaw....	15	70	1783	1733	77	...	2813	1626	54	96	8.22	5.84	1040	998	6.7	.26	.26	13429.50	2329.46

ABSTRACT "B"—CONTINUED.

NAMES OF COUNTIES.	No. of district townships and independent districts	No. of sub-districts.	No. of persons between the ages of 5 and 21 years.		No. of schools in each county.	No. of graded schools in each county.	No. of pupils attending school in each county.	Average No. who have been in attendance.	No of teachers in each county.		Av. compensation of teachers per week.		Aggregate number of days the schools of the county have been taught.		Average No. of months schools have been taught during the year.	Av. cost of tuition per week for each pupil.		Aggregate amount paid teachers during the year.	Amount of teachers' fund in hands of district treasurers.
			Males.	Females.					Males.	Females.	Males.	Females.	Summer.	Winter.		Summer.	Winter.		
Clarke	14	68	1681	1616	64	....	2157	1317	43	60	7.75	6.23	3509	3506	5.5	.28	.26	9108.48	982.49
Clay	4	5	133	106	6	....	102	44	3	6	7.72	6.23	360	280	5.4	.65	.56	915.00	303.25
Clayton	81	150	5142	4872	154	3	7703	3795	94	162	9.78	6.66	8518	10586	6.5	.26	.24	32268.09	17615.77
Clinton	29	143	6021	6010	139	5	7614	5049	88	196	10.37	6.16	1889	2010	7.4	.15	.25	37406.35	11463.72
Crawford	5	25	391	345	25	....	482	358	7	27	11.25	7.76	1600	1980	7.9	.44	.44	6608.00	400.00
Dallas	16	83	2157	1955	84	2	2994	1766	66	82	8.60	7.04	4712	5066	5.7	.31	.34	15440.55	1143.48
Davis	17	83	3302	3107	91	....	4903	2927	74	86	8.20	5.35	4770	5895	5.6	.20	.23	13007.97	2923.42
Decatur	19	81	2464	2186	84	3	3770	2008	74	50	9.05	6.84	4024	5344	6.2	.33	.35	11317.77	1240.38
Delaware	21	111	3193	3054	113	5	5304	2914	73	150	9.67	5.80	7723	7999	7.3	.19	.26	23843.81	4843.57
Des Moines	22	70	5272	4997	95	8	6164	3659	57	127	9.28	6.33	4578	5533	7.0	.28	.24	26909.12	10019.97
Dickinson	5	8	217	207	8	....	171	84	3	9	5.83	4.70	485	330	6.4	.84	.86	579.26	257.48
Dubuque	30	96	7314	7320	116	7	8089	5289	68	149	9.73	6.34	4996	7993	7.7	.23	.23	49652.91	8842.56
Emmett	8	9	207	158	9	....	194	123	....	11	....	5.59	540	160	4.0	.41	.30	816.00	163.42
Fayette	25	133	3282	3218	143	5	4872	3479	81	201	7.92	5.42	8128	8061	7.0	.23	.28	20310.53	3555.46
Floyd	11	65	1598	1599	61	1	2260	1292	38	87	7.34	5.40	4322	3722	6.5	.24	.25	9909.50	2057.09
Franklin	9	47	798	766	45	....	1209	742	18	57	8.65	7.27	3173	3225	6.9	.29	.34	9793.14	.....
Fremont	13	60	2061	1898	58	3	2716	1382	51	56	11.21	8.50	3915	3375	7.0	.31	.35	13911.25	3756.46
Greene	5	30	731	609	28	....	823	452	18	36	10.43	8.02	2020	1639	7.2	.82	1.50	8254.33	2009.24
Grundy	13	60	955	794	55	....	1252	716	23	64	8.53	6.94	3196	2460	5.9	.43	.41	9134.98	2123.23
Guthrie	13	67	1082	1034	61	1	1235	762	49	55	8.57	6.21	3334	3566	5.9	.39	.40	9418.93	2867.21
Hamilton	13	85	1026	865	87	7	1376	802	23	33	8.89	6.60	2265	2325	6.9	.43	.44	8201.02	2220.74
Hancock	4	8	147	135	13	....	198	114	6	14	9.71	7.20	1060	975	7.8	.93	.82	3085.30	528.92
Hardin	21	76	2536	2364	71	8	3284	2469	46	103	10.71	8.01	1358	1437	7.4	.25	.31	18755.31	5144.87
Harrison	21	73	1549	1508	74	....	2722	1329	55	65	9.66	8.53	4256	3507	6.5	.37	.35	14148.91	3866.78
Henry	18	98	4002	3814	116	6	6136	3524	71	146	9.51	6.62	6260	7205	6.8	.24	.26	28191.48	1594.03

Howard	13	62	1185	983	63	1	1680	1015	33	70	9.06	6.75	2505	2623	6.9	.52	.60	10973.08	743.61
Humboldt	6	25	373	299	28	....	497	333	11	34	6.79	4.98	1285	1622	5.7	.41	.46	4332.67	142.08
Ida	2	4	46	30	4	....	76	56	1	3	13.00	10.00	240	100	6.0	.03	.03	633.00	849.00
Iowa	21	109	2831	2572	110	1	4630	2573	92	102	8.53	5.91	1378	1564	7.2	.16	.22	20292.80	997.08
Jackson	28	141	4396	4167	154	4	5657	3476	69	202	9.11	5.40	9249	9670	7.2	.15	.20	26969.91	10295.46
Jasper	26	141	4214	3623	130	3	5566	3221	65	90	9.02	6.80	1483	1682	6.3	.35	.34	25603.81	2898.81
Jefferson	17	92	3565	3174	88	2	5196	3026	69	87	7.95	5.64	4795	5824	6.1	.17	.21	18188.47	4736.49
Johnson	22	139	4584	4253	136	5	6843	4058	68	163	7.56	5.71	8128	10152	7.1	.31	.40	28739.84	10136.36
Jones	18	130	4091	3837	128	3	6208	4058	71	167	8.25	5.66	8777	8354	7.0	.17	.22	25319.97	2450.12
Keokuk	19	132	3819	3485	117	1	5424	3198	88	125	7.29	7.06	6559	8459	6.3	.20	.22	23351.50	1750.50
Kossuth	3	25	410	400	32	....	745	490	16	27	7.22	5.63	2200	1720	5.8	.29	.30	4830.00	713.72
Lee	25	114	6677	6554	120	13	7666	5133	76	156	10.05	7.18	1300	2060	6.4	.26	.30	41886.64	8168.56
Linn	29	154	5629	5326	164	5	8189	4987	118	207	9.57	7.06	9946	10852	6.9	.20	.22	35495.97	6926.55
Louisa	18	69	2554	2407	74	4	3935	2508	59	64	9.74	7.11	3825	5776	6.6	.20	.33	15328.35	3254.86
Lucas	13	73	2022	1779	74	1	3232	1777	56	56	9.04	6.69	3842	4121	6.0	.29	.31	13167.50	1145.13
Madison	19	90	2563	2303	85	8	3696	2233	66	67	10.08	7.12	4338	5293	6.3	.31	.34	19574.23	3574.92
Mahaska	27	111	4352	4297	117	4	6309	3777	86	142	9.82	6.85	7023	8043	6.8	.19	.21	28096.53	4711.03
Marion	18	117	4977	4597	122	....	6026	3397	91	94	9.92	7.06	5410	6323	6.8	.21	.16	19853.67	3582.63
Marshall	19	109	3079	2789	94	3	4159	2224	67	116	10.47	7.54	5710	5853	6.3	.30	.34	22998.80	7276.86
Mills	12	43	1414	1410	41	1	2008	1113	32	47	11.48	8.00	2518	2837	6.2	.25	.25	10719.25	2172.19
Mitchell	17	65	1542	1487	71	....	2231	1297	28	94	8.46	6.38	4704	4082	6.6	.31	.28	10500.60	1929.41
Monona	15	33	533	527	40	1	789	514	24	30	9.22	7.21	2308	2198	6.0	.36	.45	7322.54	1114.51
Monroe	15	82	2550	2405	78	2	4190	2224	57	86	8.05	5.88	4322	4640	5.8	.25	.23	12302.50	841.15
Montgomery	10	35	647	578	28	....	789	471	19	24	8.28	5.94	1273	1399	5.2	.30	.37	4196.00	1859.81
Muscatine	19	82	4010	3849	96	3	4648	2950	58	130	9.84	6.94	5773	5915	7.9	.25	.24	16547.34	8770.41
O'Brien	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
Page	15	58	1786	1656	60	2	2708	1568	58	52	9.95	7.43	2943	4509	6.4	.14	.36	12346.45	1722.66
Palo Alto	5	8	153	121	9	....	141	87	6	7	8.06	5.92	409	349	4.7	.35	.37	962.00	229.34
Plymouth	4	5	181	143	6	....	131	91	8	1	9.47	7.50	340	280	7.7	.75	.41	921.50	404.83
Pocahontas	4	4	169	155	11	....	174	107	9	7	8.16	6.00	780	473	7.2	.52	.56	2050.00	2496.83
Polk	25	118	4803	4679	112	4	6314	4089	81	116	11.08	6.90	4893	5746	6.9	.34	.34	34021.43	3514.53
Pottawattamie	13	55	2168	2225	66	2	1959	1193	52	42	10.69	8.72	4870	5000	6.9	.37	.37	19036.79	4695.74
Poweshiek	20	105	2591	2265	84	3	3961	2204	56	97	11.30	7.91	4383	5746	6.7	.33	.37	22267.25	3385.61
Ringgold	13	72	1063	1023	63	....	1619	896	45	60	7.91	6.52	3405	3303	5.5	.39	.39	9337.75	1975.00
Sac	3	12	212	230	12	....	351	209	13	15	8.04	6.56	860	1005	8.2	.76	.83	3518.64	1682.44
Scott	31	93	6415	6352	103	10	7694	4740	95	125	12.35	3.32	7195	8697	8.0	.30	.30	61462.33	39043.31
Shelby	5	22	406	349	23	....	577	388	17	17	8.92	7.56	1046	1526	6.0	.26	.27	4432.00	3292.22
Sioux	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....

ABSTRACT "C"—CONTINUED.

NAMES OF COUNTIES.	No. of district townships and independent districts	No. of sub-districts.	No. of persons between the ages of 5 and 21 years.		No. of schools in each county.	No. of graded schools in each county.	No. of pupils attending school in each county.	Average No. who have been in attendance.	No of teachers in each county.		Av. compensation of teachers per week.		Aggregate number of days the schools of the county have been taught.		Average No. of months schools have been taught during the year.	Av. cost of tuition per week for each pupil.		Aggregate amount paid teachers during the year.	Amount of teachers' fund in hands of district treasurers.
			Males.	Females.					Males.	Females.	Males.	Females.	Summer.	Winter.		Summer.	Winter.		
Story.....	16	78	2069	1904	73	2	2909	1814	63	80	$9.35	$7.09	4185	4570	5.7	$ .32	$ .30	$ 16756.78	$ 831.19
Tama	24	128	2816	2563	117	2	4151	2489	77	123	8.95	6.80	6864	6735	6.4	.31	.39	24276.91	5826.75
Taylor	15	52	1284	1178	49	6	1594	890	35	41	8.33	7.02	900	900	6.4	.34	.38	7619.54	661.50
Union	11	48	1026	944	48	1	1277	741	28	57	8.41	6.13	3160	3510	7.2	.53	.62	8692.51	2185.20
Van Buren .	22	96	3546	3241	105	6	5111	3098	89	123	9.54	5.42	6188	6760	6.5	.19	.21	20322.00	3624.97
Wapello	23	84	4359	4032	92	6	5912	4260	76	101	11.26	7.39	4355	6742	6.1	.24	.21	23897.46	4974.90
Warren	21	106	3381	3216	104	1	5462	3235	58	117	9.38	7.00	5257	6035	5.8	.24	.24	21613.30	1002.35
Washington	22	117	4060	3760	120	2	6602	4124	89	152	8.99	6.19	6845	8402	6.7	.37	.42	25349.50	2328.83
Wayne	18	77	2125	1902	78	....	3193	1743	62	46	7.82	6.12	5072	5139	6.2	.29	.29	13419.96	3861.45
Webster	15	59	1729	1630	59	1	2530	1457	37	69	8.82	6.48	3310	3317	6.2	.27	.29	11674.50	2370.54
Winnebago .	5	13	249	228	14	....	296	165	4	9	8.16	6.51	990	690	7.5	.28	.33	2068.75	617.70
Winneshiek	26	111	4365	3906	130	4	5748	2857	59	126	9.12	5.85	6702	8232	6.2	.21	.21	20155.06	2876.24
Woodbury..	10	20	761	704	21	8	570	431	5	17	17.44	7.18	750	380	7.4	.29	.42	5521.47	4993.75
Worth	7	19	494	467	23	....	426	210	12	27	7.60	5.43	1520	1278	6.5	.28	.27	3122.60	330.09
Wright	11	31	405	379	30	....	623	175	16	30	9.05	7.52	2147	1914	6.7	.47	.33	6639.65	811.18
Total...	1462	6773	215812	202356	6788	221	296138	178329	4479	7515	9.24	6.79	356622	386899	6.6	0.33	0.35	1438964.04	314396.84

[C.]

AN ABSTRACT

15 *Of the annual reports of the County Superintendents of Common Schools to the Superintendent of Public Instruction, for the year beginning October 5th, 1868, and ending October 5th, 1869.*

NAMES OF COUNTIES.	No. of school-houses and of what material constructed.				Value of school-houses in each county.	AMOUNT RECEIVED FROM DISTRICT TAX.							Amounts received from Clerk's apportionment.		No. of volumes in district libraries.	Value of Apparatus.
						School-house fund		Contingent Fund.				Teachers' Fund.				
	Brick.	Stone.	Frame.	Log.		For building school-houses and purchasing grounds.	For district libraries and apparatus.	For rent of school-houses.	For repairing and furnishing school-houses.	For fuel.	For compensation of Secretary and Treasurer.	For payment of teachers.	County tax and income of permanent school fund.	Temporary school fund (fines and forfeitures.		
Adair	...	...	31	2	$ 24069.75	$ 2911.67	$476.40	$ 15.00	1222.50	$ 935.23	$ 375.00	$ 4523.90	$ 1051.55	$ 135.42	291	$ 450.00
Adams	...	...	31	...	14775.00	6922.38	.....	30.00	644.81	516.90	307.25	5187.69	567.54	2963.54	4	480.00
Allamakee	2	7	59	45	49622.12	7305.19	123.38	74.25	3344.62	1454.64	658.23	16303.43	6984.18	.....	6	1697.85
Appanoose	3	...	85	18	60735.00	22359.74	204.00	20.00	969.42	1413.05	415.99	13287.65	6385.06	297.22	...	160.00
Audubon	...	..	10	...	2300.00	44.70	50.00	.....	293.70	127.25	105.00	2375.00	626.31	.....	...	125.00
Benton	2	...	141	...	113725.50	18097.13	268.42	195.00	6741.68	3959.13	1099.11	23138.02	8311.58	.....	438	906.00
Black Hawk	5	6	97	5	82560.00	18567.58	748.74	256.50	5080.23	4793.92	1073.55	28735.13	8478.77	.....	64	1273.75
Boone	5	...	59	3	66279.00	18896.46	.....	137.87	1477.15	1843.70	458.25	14906.31	4422.43	158.58	...	510.00
Bremer	3	6	67	4	42035.00	14108.23	309.87	244.00	3165.68	1676.84	364.75	12153.73	990.17	115.27	5	1666.00
Buchanan	5	5	99	3	75157.86	10351.30	123.00	299.00	2346.14	2455.18	565.75	12698.49	10932.65	.....	48	1850.00
Buena Vista	...	...	3	...	1550.00	738.76	25.00	55.00	.....	39.10	67.50	678.75	1170.86	.....	...	25.00
Butler	...	4	65	4	34680.00	6757.51	87.00	48.00	1371.19	2015.67	571.00	11957.97	4939.88	15.00	...	1216.00
Calhoun	...	...	10	...	4680.00	4689.09	.....	197.00	423.29	596.26	181.23	2015.17	2323.20	42.52	124	75.00
Carroll	...	...	22	...	19060.00	1999.99	20.00	25.00	8779.90	932.50	1098.48	2667.00	.....	.....	...	.....
Cass	2	...	40	...	33710.00	2975.96	48.00	131.00	642.42	750.46	333.75	6084.01	2154.26	536.42	...	373.00
Cedar	10	1	115	8	89105.00	14174.40	343.00	432.91	4432.16	4196.20	991.40	25188.72	8882.32	5.00	...	221.89
Cerro Gordo	...	16	25	...	28500.00	3159.81	261.00	15.00	1181.88	896.46	340.00	6518.46	3149.10	66.00	490	1385.00
Cherokee	1	...	2	5	3677.77	1616.03	123.27	50.00	.....	172.35	24.30	595.31	.....	.....	...	130.00
Chickasaw	1	1	63	2	30830.00	4261.74	221.68	193.00	1479.76	1736.79	527.37	7570.17	2665.78	93.02	20	1355.00

ABSTRACT "C"—CONTINUED.

NAMES OF COUNTIES.	No. of school-houses and of what material constructed.				Value of school-houses in each county.	AMOUNT RECEIVED FROM DISTRICT TAX.							Amounts received from Clerk's apportionment.		No. of volumes in district libraries.	Value of apparatus.
						School-house fund		Contingent Fund.				Teachers' Fund.				
	Brick.	Stone.	Frame.	Log.		For building school-houses and purchasing grounds.	For district libraries and apparatus.	For rent of school-houses.	For repairing and furnishing school-houses.	For fuel.	For compensation of Secretary and Treasurer.	For payment of teachers.	County tax and income of permanent school fund.	Temporary school fund (*fines and forfeitures.*)		
Clarke	4	...	48	6	$ 42670.00	$ 946.20	$	$122.50	1307.25	$ 931.42	$ 428.85	$ 7266.36	$ 3385 11	$	...	$ 155.00
Clay	...	...	5	...	3070.00	126.89	200.00	45.00	28.45	82.67	32.00	915.00	612.25	.....	...	75.00
Clayton	16	23	79	28	107523.00	14266.16	3575.80	2335.00	4341.75	2568.39	976.98	23816.03	15322.05	1443.43	24	4063.50
Clinton	4	2	135	...	205025.43	15119.83	1416.08	80.00	4432.04	4215.92	1114.90	27042.50	13468.00	.....	5	2524.75
Crawford	8	...	14	...	19000.00	4166.10	.....	35.00	790.00	498.00	508.09	5885.98	1564.05	.....	2	775.00
Dallas	1	...	74	3	46960.00	9841.69	62.00	135.02	1119.24	971.75	435.60	11329.79	4571.61	... .	...	620.00
Davis	6	...	56	22	33415.75	4736.79	.....	.....	1189.86	249.69	323.10	9326.04	6527.75	.....	...	86.75
Decatur	6	...	88	30	34630.00	4357.99	25.00	5.00	1609.06	1002.93	408.51	10606.13	4513.72	2192.39	...	975.00
Delaware	18	4	90	...	76668.38	11504.53	89.60	145.35	2359.83	3516.54	685.68	18874.27	6735.96	283.25	5	1931.00
Des Moines	20	7	50	3	100315.00	6828.90	50.00	55.67	10457.06	634.94	653.11	7402.11	11706.39	197.23	8	10.00
Dickinson	...	...	2	3	983.00	413.18	.....	183.70	30.86	46.04	17.00	602.32	86.60	.....	...	.....
Dubuque	13	19	64	14	215376.80	1641.17	352.92	240.00	9953.12	5570.38	1977.00	30004.41	17630.06	845.39	154	1632.00
Emmett	...	...	3	2	1880.00	188.70	.....	3.00	69.85	74.60	25.00	751.72	193.91	.....	...	.....
Fayette	9	4	99	15	77497.00	17647.16	285.00	66.50	1497.19	2844.41	911.96	21579.29	9818.62	291.73	5	1050.50
Floyd	3	10	87	9	48925.00	7147.86	265.50	54.90	1700.19	2023.35	856.26	7864.48	3948.01	.....	...	774.00
Franklin	2	4	85	1	43700.00	7896.85	170.00	48.00	3074.84	1608.32	563.50	10147.73	2009.73	.....	252	868.00
Fremont	3	...	46	1	36662.00	8413.44	772.19	30.00	2488.36	907.99	337.95	11703.15	4250.00	125.50	50	1950.94
Greene	...	...	29	...	19725.00	3692.97	19.62	.....	962.69	205.16	330.00	6426.80	6934.56	12.91	...	175.00
Grundy	...	...	47	...	24769.00	5113.64	21.85	53.00	921.25	1378.34	568.81	9707.77	2922.27	.....	2	633.75
Guthrie	4	...	52	..	27838.00	4444.73	596.70	9.00	1636.58	789.75	297.00	6408.48	20397.45	.....	174	747.00
Hamilton	1	...	32	1	24561.00	6264.75	.....	6.00	1553.77	950.35	462.02	6983.91	1962.05	.....	84	217.00
Hancock	...	...	13	...	9400.00	3236.54	23.55	.....	751.20	547.37	277.50	2742.35	863.02	.....	346	460.00
Hardin	6	4	63	...	62585.00	12388.98	103.00	290.56	2048.76	3086.52	600.15	13778.79	7287.83	.....	...	.....
Harrison	3	...	55	3	32297.00	7417.92	361.84	536.88	1217.15	1401.58	381.90	8694.19	4785.37	58.72	341	632.87
Henry	20	1	73	2	112140.00	24149.02	.....	150.00	3394.02	2531.75	787.20	25808.15	.....	.....	220	730.00

Howard	2	3	48	4	37176.00	5874.33	392.00	231.53	790.15	1716.77	522.30	13930.73	9497.29	838.58	2	1890.00
Humboldt	1	2	15	...	9100.00	3093.09	.....	27.25	912.61	312.75	138.00	2491.87	925.88	45.00	...	283.00
Ida	...	...	4	...	3500.00	.....	.....	.....	400.00	52.50	20.00	1482.00	1540.67	.....	...	18.00
Iowa	11	...	86	1	102641.02	6102.14	558.90	15.50	5828.16	2356.14	741.11	13923.35	7128.91	58.52	814	931.00
Jackson	12	17	95	18	82620.00	13201.88	.....	96.00	4419.05	2410.58	881.25	13756.10	10541.36	25.75	42	2539.63
Jasper	6	...	119	2	96625.00	18011.90	42.00	255.28	6182.34	1705.67	903.32	21500.83	9131.95	.....	196	1324.00
Jefferson	8	...	70	5	82045.00	18895.93	95.38	10.00	2908.45	1289.26	228.37	14288.86	7755.40	.....	640	.....
Johnson	9	2	115	3	112478.00	11062.48	331.00	25.00	8815.86	2855.69	1000.33	20614.36	9539.92	7733 79	4	1150.00
Jones	6	4	110	6	79630.00	10411.16	771.81	16.00	1921.94	2928.92	691.50	18199.07	8210.15	1.50	82	2334.90
Keokuk	5	4	97	11	77758.00	19916.18	163.50	40.00	3887.01	3024.16	731.57	15695.39	9349.12	.....	42	923.50
Kossuth	1	...	11	...	11400.00	3411.10	134.32	70.36	673.69	233.74	303.69	2618.91	1442.45	.....	378	.....
Lee	37	10	59	11	169960.00	25554.94	.....	189.00	1904.97	2974.94	989.66	17383.81	19485.18	65.21	...	793.00
Linn	28	5	121	2	167679.00	22198.23	54.40	121.00	5442.74	4209.73	1486.55	28162.74	12752.58	.....	50	1045.60
Louisa	6	1	58	4	40260.50	7366.86	641.89	102.00	2472.16	1904.90	596.10	14865.93	4535.07	209.39	...	765.00
Lucas	3	...	60	3	46571.00	5380.48	234.40	11.00	2792.31	906.09	459.78	6976.84	4856.23	.....	11	232.40
Madison	...	16	61	4	79580.28	12940.72	347.81	54.00	4343.17	1806.30	599.45	11689.75	4981.76	.....	212	1230.00
Mahaska	12	...	105	3	118568.00	33416.25	415.80	358.82	4422.88	2497.30	822.50	24065.27	7516.85	.....	245	1971.00
Marion	14	...	77	13	76866.00	13560.50	.....	112.50	2178.07	1337.75	800.01	13933.48	7762.24	2657.22	7	.....
Marshall	18	...	76	1	78425.00	15437.43	108.00	732.00	5590.21	2754.31	506.50	19701.85	5464.26	651.35	15	1423.10
Mills	3	...	40	...	39190.00	4186.04	39.25	25.00	2091.28	993.73	210.23	8649.74	3398.62	.....	82	1268.40
Mitchell	12	5	41	3	41570.00	6539.62	210.57	21.00	2151.08	1052.63	486.00	6342.26	3848.91	.....	...	830.00
Monona	2	...	82	3	21678.50	2732.70	208.55	.....	853.07	450.03	154.00	4391.00	2088.62	29.00	179	1554.60
Monroe	4	1	48	22	43090.00	4751.14	347.99	.....	1852.12	838.11	342.95	8664.52	7096.26	464.80	24	281.00
Montgomery	3	3	20	1	13195.56	1581.89	15.00	30.00	693.24	209.56	150.98	1984.33	2662.53	.....	2	140.00
Muscatine	12	1	81	..	95151.00	9689.19	653.00	1217.50	4382.21	4200.91	703.42	26145.58	10474.50	.....	300	1290.50
O'Brien	...	...	...	...	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	...	.....
Page	1	...	46	4	35085.00	7838.94	462.05	427.52	1436.72	1315.01	653.81	9291.70	5119.64	432.94	...	976.00
Palo Alto	...	...	2	6	3725.00	1969.25	60.00	9.00	51.15	105.25	133.00	186.00	130.00	.....	1	156.00
Plymouth	...	...	5	2	2263.00	1075.89	107.30	3.00	444.85	117.75	56.75	579.14	244.71	.....	...	172.30
Pocahontas	1	...	10	...	15240.00	3584.00	94.00	65.00	60.00	190.00	120.00	1615.18	1491.52	.....	...	686.00
Polk	5	...	94	4	181229.50	73648.13	648.44	265.60	10559.68	3085.31	1479.63	17959.69	13075.58	.....	534	143.00
Pottawattamie	24	2	33	2	110565.00	23375.31	353.50	106.00	4431.91	2169.75	1023.86	14190.52	7817.26	.....	680	1482.00
Poweshiek	1	...	88	...	73967.40	12445.99	326.40	20.00	3000 23	2254.95	845.32	16023.52	6762.05	3067.09	64	951.00
Ringgold	...	...	52	6	20288.00	8374.10	150.00	6.00	740.00	249.90	174.00	8360.04	2176.06	2953.90	43	1640.00
Sac	1	...	13	...	8200.00	800.50	360.70	.....	824.35	532.05	190.59	3518.64	174.47	.....	501	540.00
Scott	12	6	86	...	192350.00	26936.17	281.30	174.80	10226.41	5019.64	1728.65	50035.83	23462.74	.....	192	2854.00
Shelby	9	...	12	...	13545.00	2632.38	161.25	34.00	2045.33	518.41	234.00	4179.73	2983.94	91.15	27	665.00
Sioux	...	...	...	...	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	...	.....

ABSTRACT "C"—CONTINUED.

NAMES OF COUNTIES.	No. of school-houses and of what material constructed.				Value of school-houses in each county.	AMOUNT RECEIVED FROM DISTRICT TAX.							Amounts received from Clerk's apportionment.		No. of volumes in district libraries.	Value of apparatus.
						School-house fund		Contingent Fund.				Teachers' Fund.				
	Brick.	Stone.	Frame.	Log.		For building school-houses and purchasing grounds.	For district libraries and apparatus.	For rent of school-houses.	For repairing and furnishing school-houses.	For fuel.	For compensation of Secretary and Treasurer.	For payment of Teachers.	County tax and income of permanent school fund.	Temporary school fund (*fines and forfeitures.*		
Story	3	...	70	2	$48806.83	$11873.38	$ 84.17	$	$ 3446.48	$1773.60	$602.13	$12789.15	$5273.39	$	27	$1520.00
Tama	2	1	104	4	70464.50	13671.91	379.70	136.60	5679.10	3210.73	713.20	19784.02	7952.63	.....	7	1508.55
Taylor	1	1	35	3	25957.00	3686.79	149.17	12.00	1046.59	937.12	171.00	8851.74	3086.93	.....	...	100.00
Union	...	...	47	1	21835.00	6926.52	429.00	118.30	756.62	1210.93	595.42	7167.34	6194.85	.....	...	1434.00
Van Buren	17	4	74	8	84142.00	13897.58	4.37	200.00	1864.06	2086.55	495.61	15097.29	7681.74	.....	14	530.00
Wapello	13	1	65	13	112894.00	15194.59	223.50	127.00	4605.47	1381.79	592.72	18305.69	26596.59	7178.27	...	1162.00
Warren	3	...	92	6	60568.00	4303.24	.....	59.00	1147.19	1428.40	456.25	18966.64	7821.55	.....	...	760.00
Washington	6	...	109	2	85454.00	13958.34	.....	71.45	3348.97	3980.17	915.76	20402.51	11354.33	120.05	5	287.50
Wayne	...	...	67	7	28182.50	7341.08	.....	.....	3517.70	.....	.....	9173.65	6397.88	.....	...	495.00
Webster	3	...	42	8	35427.50	14307.46	206.00	538.20	2148.48	1466.23	648.37	9041.14	3540.55	.....	13	532.12
Winnebago	4	...	5	1	10225.00	3270.32	.....	40.00	616.46	558.43	160.00	2274.45	275.00	.....	...	.....
Winneshiek	14	14	77	14	75436.00	16974.19	151.25	122.00	3964.73	2714.03	584.20	15391.73	7938.99	.....	...	659.00
Woodbury	4	...	7	2	39757.00	7386.40	.....	.....	2621.36	145.85	292.00	3034.90	5019.22	.....	...	75.00
Worth	...	1	16	3	10933.00	2579.10	19.00	305.43	45.34	414.56	240.24	1924.10	1641.90	.....	386	229.00
Wright	2	...	29	...	17298.00	3009.15	261.00	16.00	1714.72	608.79	348.00	4793.44	1179.49	.....	...	915.40
Total	527	229	5192	459	5,295,364.45	919,366.52	22,518.08	13,665.63	550,802.96	150,648 46	50,068.96	1,106,040.21	563,070 81	35,987.21	8932	79,178.05

[D.]

EXAMINATIONS

Of Teachers reported by the County Superintendents for the year ending October 4th, 1868.

NAMES OF COUNTIES.	No. of applicants examined.		No. receiving premium certificates.		No. receiving certificates of first grade.		No. receiving certificates of 2d grade for 1 year.		No. receiving certificates of 2d grade for less than one year.		Total number of certificates gr'nt'd		No. of applicants rejected.		No. of certificates revoked.		Average age of applicants.		No. who have had no experience.		No. who have taught less than one year.		No. who have attended a Normal school.		No. who have read professional books		No. who have attended Institutes.	
	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.
Adair	10	26	...	..	2	2	...	5	6	21	10	26	...	...	...	...	24	20	2	9	6	12	...	1	...	...	9	18
Adams	31	30	..	..	17	11	...	....	11	13	30	29	1	1	.	...	32	21	9	8	13	12	.	.	.	...	31	30
Allamakee	61	121	...	..	29	43	17	43	10	25	56	111	5	10	.	...	26	23	21	37	21	45	9	14	..	...	20	104
Appanoose	165	75	1	..	50	36	...	....	48	27	160	69	5	6	..	...	24	20	2	1	41	60	...	.	.	. .	35	47
Audubon	6	15	...	..	5	4	1	10	....	....	6	14	...	1	...	...	27	22	.	....	...	....	1	1	.	. .	6	15
Benton	96	214	...	..	30	57	...	....	49	123	79	170	17	34	...	1	24	21	31	80	18	34	8	12	36	57	70	150
Black Hawk	75	180	5	3	33	69	19	59	16	46	73	177	2	3	1	...	26	20	20	56	15	48	...	...	...	...	25	103
Boone	62	71	3	..	39	52	8	4	13	13	63	69	1	...	...	...	23	23	...	....	...	....	...	...	...	...	....	....
Bremer	44	120	...	..	25	62	...	....	7	51	32	113	4	15	...	...	25	20	...	....	...	....	2	1	...	...	40	100
Buchanan	47	132	1	..	20	39	...	....	16	63	37	102	10	30	...	...	24	22	...	....	. .	....	1	5	...	...	....	....
Buena Vista	3	2	...	..	2	....	...	....	1	2	3	2	...	..	...	...	28	25	..	....	2	2	...	.	.	. .	....	....
Butler	11	76	...		2	12	...	2	9	40	10	75	1	1	1	..	21	20	2	14	3	10	2	6	3	7	5	20
Ca houn	11	9	...	..	3	....	5	3	2	5	10	8	1	1	. .	...	24	19	3	4	.	....	. .	.	...	...	6	8
Carroll	10	14	...	..	5	6	...	....	5	7	10	13	...	1	...	..	26	20	4	3	4	6	...	...	5	9	3	8
Cass	33	39	1	..	9	9	...	....	21	23	31	32	2	7	...	..	26	22	2	4	9	11	.	...	...	.	15	30
Cedar	122	176	...	..	68	108	...	....	52	65	120	173	2	3	. .		26	22	17	28	30	12	.	. .	.	. .	45	118
Cerro Gordo	17	57	3	1	4	2	7	34	3	18	17	55	...	2	...	..	25	22	3	11	9	21	.	.		. .	14	36
Cherokee	4	7	...	..	4	7	...	....	....	....	4	7	...	...	...	..	21	24	3	1	3	5	. .	2	.	...	....	....
Chickasaw	52	74	..	..	19	8	6	10	22	50	47	68	5	6	1	...	27	20	7	20	...	....	2	5	.	...	....	....
Clarke	53	56	...	..	38	37	...	....	10	14	48	51	5	5	...	...	...	...	...	....	...	....	...	...	...	...	....	....

ABSTRACT "D"—CONTINUED.

NAMES OF COUNTIES.	No. of applicants examined.		No. receiving premium certificates.		No. receiving certificates of first grade.		No. receiving certificates of 2d grade for 1 year.		No. receiving certificates of second grade for less than one year.		Total No. of certificates granted.		No. of applicants rejected.		No. of certificates revoked.		Average age of applicants.		No. who have had no experience.		Number who have taught less than one year.		No. who have attended a Normal school.		No. who have read professional books.		No. who have attended institutes.	
	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.
Clay	3	5	...	..	2	3	1	1	....	....	3	4	...	1	...	...	30	27	1	....	...	....	...	...	1	2	....	....
Clayton	38	123	9	16	18	49	1	4	9	35	36	105	2	18	...	...	25	20	11	32	12	32	...	...	18	26	34	64
Clinton	52	176	4	3	10	49	31	107	3	5	49	164	3	12	...	...	24	20	10	50	15	75	5	10	25	100	35	150
Crawford	16	22	1	..	3	3	4	4	6	11	14	18	3	...	...	...	23	22	6	4	3	6	...	...	2	...	10	12
Dallas	61	101	...	..	22	15	...	....	30	79	51	82	10	19	2	1	25	20	8	13	7	11	5	3	...	...	....	....
Davis	40	70	4	..	10	27	...	....	28	39	42	68	2	4	...	...	25	20	10	28	12	18	10	6	30	25	30	50
Decatur	58	46	6	..	20	16	7	6	28	22	58	46	2	10	...	1	27	20	17	20	35	40	2	...	6	...	56	40
Delaware	No	re-	po	rt	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
Des Moines	15	76	...	..	13	12	5	23	2	38	15	76	1	6	...	...	25	23	...	....	...	....	...	...	....	....	....	...
Dickinson	2	6	...	..	1	2	1	2	....	1	2	5	...	1	...	...	40	20	...	2	...	2	...	...	1	...	1	...
Dubuque	23	40	4	2	9	12	7	20	....	....	16	32	7	8	...	...	23	19	...	....	...	....	...	2	...	...	34	83
Emmett	3	7	...	..	1	3	2	2	....	2	3	7	...	...	...	...	25	22	2	2	...	....	...	...	...	1	....	1
Fayette	9	89	...	1	6	15	2	44	2	25	9	85	...	4	...	...	22	19	4	40	1	21	1	4	1	...	7	72
Floyd	6	55	...	..	1	5	2	15	2	34	5	54	1	1	...	...	...	...	...	....	...	....	...	...	...	...	....	....
Franklin	3	36	1	1	....	4	1	9	1	13	3	27	...	9	...	...	25	19	1	14	...	....	1	3	...	...	2	25
Fremont	53	45	...	..	38	24	10	14	6	6	53	45	...	...	...	...	26	22	...	....	...	....	...	...	..	...	....	....
Grundy	3	30	...	..	....	5	...	....	2	22	2	27	1	6	...	...	...	...	...	....	...	....	...	...	...	...	....	....
Guthrie	56	63	2	..	22	7	6	8	40	29	70	42	2	5	...	...	20	18	14	23	19	30	1	...	...	...	48	35
Hamilton	34	65	1	..	16	19	2	15	14	19	33	53	1	12	...	...	22	19	...	....	...	....	...	...	...	...	30	60
Hancock	4	10	...	..	3	3	1	4	....	3	4	10	...	...	...	...	25	19	1	3	...	1	...	...	...	...	4	10
Hardin	49	95	2	1	20	13	14	52	8	22	42	90	4	8	...	1	27	22	9	33	15	26	6	8	24	15	40	63
Harrison	46	52	...	..	17	12	...	....	10	16	45	50	1	2	...	1	27	20	3	11	4	4	7	4	41	43	40	43
Henry	87	185	4	..	59	118	2	5	21	57	86	180	1	5	...	...	21	21	...	....	...	....	...	...	...	...	....	....
Howard	17	70	...	..	4	2	9	23	....	....	17	66	...	4	4	10	22	22	2	3	6	28	...	2	...	...	15	60
Humboldt	13	34	...	..	3	10	2	6	7	11	18	34	...	...	...	...	24	23	4	12	5	11	...	...	1	...	5	6

Iowa	100	140			40	20	55	85			94	105	6	35	1										31	33	29	33
Jackson	19	156	3	1	6	42	6	53	4	23	15	123	4	33			25	19	2	37								
Jasper	70	159			24	41	41	98	41	98	64	139	6	13		2	25	21	21	43			3	2	21	54	20	14
Jefferson	78	110			19	34			28		76	86	6	24			25	21	19	54	37	76	1		19	34		
Johnson	67	195	2	3	45	88	11	6	9	79	67	176	5	14			27	20										
Jones	85	145	3	2	29	35			32	77	64	114	15	30			25	19	15	50	6	20	8	6			60	80
Keokuk	47	121	2	2	19	18			21	82	42	102	5	17	4	1	26	20	10	22	16	35	10	25			30	82
Kossuth	21	37	1		3	5	2	10		8	18	30	3	7			30	20	6	17	22	6	1		9	11	22	21
Lee	36	122	7	2	16	48	2	21	11	43	36	114	2	4			31	24	6	24	4	20			15	27	30	78
Linn	140	154	3		20	36			109	86	137	138	5	16			25	20									117	122
Louisa	30	64	2		15	30	6	10	8	12	30	54	4	6			22	22	7	8	8	8	6	8	29	55	30	54
Lucas	22	46		1	8	4	6	8	6	27	20	39	2	10			27	19	6	11	5	11						
Madison	66	77			28	11	17	24	11	33	56	68	6	13					10	15							30	40
Mahaska	85	149	1		10	20	27	30	30	100	68	151	7	8			22	19	20	150	30	75	2	1	10	80	50	125
Marshall	70	101		6	15	10			54	89	69	99	1	2														
Mills	35	42	1	2	1	2	1	5	2	8	5	15		1			24	20		5	3	5		1	1	2	5	11
Mitchell	12	54	3		3	8	4	13	2	17	12	44		10			21	21	1	3	3	10					9	47
Monona	8	27		2	6	7	2	6		10	8	23		2											1			3
Monroe	61	84	2		36	49			18	29	56	78	5	6			26	21	12	16	21	28	4	1	20	30	56	78
Montgomery	12	20			1	1		1	7	17	9	20	3		1		22	29		3	6	16			3	5	4	6
Muscatine	64	144			39	51	19	62	3	20	61	133	4	12					12	39	6	70					20	61
Page	56	80			8	8			22	20	50	54	6	26			25	21	2	8	9	15	1				40	38
Palo Alto	4	8			3	5	1	1		1	4	7		1								7		1				
Plymouth	6	2			2				2	1	4	2	1	1					1				2	1				
Pocahontas	6	5	2		1		1	2			6	4		1			24	31	1	2	1	2	1		3	2		
Polk	86	128	7	2	73	86	3	8	5	32	85	128	1			1	24	22	2	4	1	10						
Pottawattamie	19	41			12	19			7	12	19	41					27	22										
Poweshiek	72	116			6	10	16	39	30	53	52	102	8	14			25	24	13	11	20	23			24	38	70	100
Ringgold	33	38			6	1	19	15	7	22	32	38	1														30	30
Sac	5	7	1			1	2	3	1	2	4	6					24	17		2		2	1		3	3	4	1
Scott	93	159	2	1	31	51	22	38	9	38	91	175	23	28			24	20	6	15	10	33	2	7	26	40	75	146
Shelby	20	20			15	5	1		2	6	20	19				1	27	21	3	8	5	5						
Story	45	75			17	21	11	19	13	28	41	68	4	7			24	20										
Tama	55	84	1	2	23	20	20	21	8	24	52	67	3	17		1	23	22	6	13	20	29	4	2	43	56	43	57
Union	11	34			2	9		11	8	13	10	33	1	1			25	20	3	8	2	6					10	33
Van Buren	90	116			69	45			18	55	87	100	5	14			28	21	21	31	20	34					52	59
Wapello	83	127			62	42		19	21	66	78	113	5	14	1		23	20	2	12								
Warren	68	98			2	10	36	29	18	39	56	78	12	20	1		24	24	1	5	19	31					25	46

ABSTRACT "D"—CONTINUED.

NAMES OF COUNTIES.	No. of applicants examined.		No. receiving premium certificates.		No. receiving certificates of first grade.		No. receiving certificates of 2d grade for 1 year.		No receiving certificates of 2d grade for less than one year.		Total number of certificates gr'nt'd		No. or applicants rejected.		No. of certificates revoked.		Average age of applicants.		No. who have had no experience.		No. who have taught less than one year.		No. who have attended a Normal school.		No. who have read professional books		No. who have attended Institutes.	
	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.
Washington .	76	195	3	1	16	15	15	66	27	83	61	165	15	30	...	...	22	19	15	80	20	83	3	5	30	50	75	130
Wayne	37	56	2	..	15	16	9	13	11	24	37	53	...	3	...	...	23	21	...	...	...	...	...	...	...	...	...	...
Webster	32	58	1	4	16	21	2	2	10	26	29	53	3	5	...	...	25	22	4	9	1	7	7	13	11	22	21	30
Winnebago ..	10	17	7	13	2	2	.	....	6	12	9	15	3	4	...	...	22	21	1	3	1	4	1	3	2	3	2	3
Winneshiek .	45	161	...	..	34	59	8	47	3	48	45	154	...	7	...	...	27	19	6	40	4	27	1	6	...	...	16	103
Woodbury...	5	16	1	..	4	4	...	4	1	6	5	15	...	1	...	...	43	23	1	4	1	10	...	1	2	...	3	3
Worth	11	15	...	..	....	....	...	....	....	....	10	14	1	1	...	...	...	...	...	3	...	3	...	...	5	4	7	11
Wright	3	24	...	..	....	1	...	....	3	17	3	18	...	6	...	...	21	19	2	6	1	3	...	...	8	6	2	12
Total*.....	3703	6825	109	76	1199	1996	354	1405	1102	2647	3414	6107	286	725	17	21	25	21	474	1227	590	1297	121	172	510	835	1665	3218

*These tables have been so inaccurately reported that it is impossible to have the appropriate columns balance.

[E.]

EXAMINATIONS

Of Teachers reported by the County Superintendents for the year ending October 4th, 1869.

NAMES OF COUNTIES.	No. of applicants examined.		No. receiving premium certificates.		No. receiving certificates of first grade.		No. receiving certificates of 2d grade for 1 year.		No. receiving certificates of 2d grade for less than one year.		Total number of certificates gr'nt'd		No. of applicants rejected.		No. of certificates revoked.		Average age of applicants.		No. who have had no experience.		No. who have taught less than one year.		No. who have attended a Normal school.		No. who have read professional books		No. who have attended Institutes.	
	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.
Adair	35	37	...	..	17	10	...	....	18	27	35	37	...	...	...	...	22	21	6	15	6	15	1	3	...	...	30	35
Adams	31	27	...	..	9	6	11	12	4	8	24	21	7	6	..	...	25	21	...	....	...	....	...	...	...	...	31	27
Allamakee	45	134	...	1	18	64	25	59	2	1	45	125	2	7	17	21	24	20	12	24	5	8	3	10	7	13	40	120
Appanoose	50	75	1	..	25	27	...	....	20	45	46	72	4	3	...	...	24	21	17	24	7	19	3	1	5	...	27	32
Audubon	7	11	1	..	3	7	1	3	....	1	6	9	...	2	...	...	25	20	...	1	1	3	...	1	...	...	7	10
Benton	90	162	1	..	38	67	2	....	36	70	77	137	13	25	...	...	21	18	27	65	20	40	10	7	20	37	60	120
Black Hawk	64	194	4	2	31	78	28	90	2	22	64	190	...	4	...	...	26	18	6	16	19	50	...	...	...	...	25	110
Boone	60	75	1	..	24	22	16	32	14	14	55	68	5	7	..	...	26	22	11	22	10	10	..	...	...	...	61	162
Bremer	44	99	1	..	30	42	...	....	9	45	40	87	4	12	1	1	20	18	7	13	6	18	4	2	5	16	34	....
Buchanan	73	170	1	..	19	36	...	....	46	101	66	137	8	33	...	...	25	20	13	22	20	26	1	5	...	...	50	100
Buena Vista	3	3	...	..	2	....	...	....	1	3	3	3	...	...	...	...	24	19	...	1	...	2	2	...	1	...	....	....
Butler	41	90	1	..	10	30	2	4	28	56	41	90	...	...	...	...	22	...	4	16	6	24	6	15	16	40	18	50
Calhoun	9	20	...	..	3	2	3	3	2	9	8	16	1	4	...	...	24	21	3	7	1	3	...	...	...	...	....	....
Carroll	21	27	...	..	11	10	...	3	9	12	20	24	1	3	...	...	...	...	4	....	...	....	...	...	12	8	17	19
Cass	28	58	...	..	8	6	...	....	14	45	22	51	6	7	...	...	25	21	3	9	9	21	...	1	...	...	22	51
Cedar	84	140	1	..	60	79	...	....	19	50	79	129	5	11	1	...	21	19	12	41	7	9	3	5	...	...	60	79
Cerro Gordo	24	66	3	4	5	7	8	34	4	17	20	62	4	4	. .	...	24	20	4	14	11	21	5	4	7	25	20	53
Chickasaw	31	63	...	..	7	11	24	52	24	52	28	58	3	5	...	...	26	21	6	20	8	27	2	3	...	...	30	37
Clarke	63	105	2	..	25	20	10	36	14	26	51	82	12	23	...	...	...	...	15	24	30	64	...	...	...	...	....	....

ABSTRACT "D"—CONTINUED.

NAMES OF COUNTIES.	No. of applicants examined.		No. receiving premium certificates.		No. receiving certificates of first grade.		No. receiving certificates of 2d grade for 1 year.		No. receiving certificates of second grade for less than one year.		Total No. of certificates granted.		No. of applicants rejected.		No. of certificates revoked.		Average age of applicants.		No. who have had no experience.		Number who have taught less than one year.		No. who have attended a Normal school.		No. who have read professional books		No. who have attended Institutes.	
	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.
Clay	3	3	...	..	2	1	...	...	1	2	3	3	...	...	...	...	...	...	1	1	...	...	...	...	...	...	...	...
Clayton	95	200	...	3	13	20	35	46	35	82	85	151	10	49	28	27	27	21	14	38	24	35	2	3	58	20	34	63
Clinton	16	138	4	2	2	36	9	76	...	17	15	131	1	7	...	...	28	19	...	...	...	...	...	...	...	...	...	...
Crawford	16	22	1	..	6	4	6	8	3	10	16	22	...	...	...	...	25	20	6	10	4	6	..	2	3	...	16	22
Dallas	72	104	3	1	38	31	7	17	13	40	61	89	11	15	3	...	23	19	6	17	8	11	5	7	...	...	65	80
Davis	58	96	8	..	30	33	...	...	12	52	50	85	8	11	1	...	24	19	15	27	22	37	18	10	30	33	50	64
Decatur	40	60	6	..	17	10	7	4	24	25	48	39	4	21	3	...	25	20	10	15	15	20	...	...	10	...	38	35
Delaware	79	143	1	..	13	17	4	6	43	93	61	116	18	27	1	...	21	22	6	35	6	80	...	...	...	...	...	...
Des Moines	45	86	...	..	20	27	25	59	16	30	40	82	5	4	...	...	27	22	...	...	...	...	...	...	...	...	...	...
Dickinson	2	8	...	..	1	2	...	...	1	4	2	6	...	2	...	...	22	20	1	2	...	...	...	...	...	...	...	1
Dubuque	51	91	3	3	48	75	...	...	...	...	51	78	...	13	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Emmett	...	9	...	1	..	2	...	...	...	6	...	9	...	...	...	...	...	21	...	...	...	3	...	1	...	...	...	1
Fayette	82	163	4	2	58	74	20	41	4	48	78	153	4	10	...	...	24	21	19	54	29	47	...	3	...	...	70	120
Floyd	28	47	2	3	10	16	8	12	6	13	26	44	2	3	...	...	...	...	...	...	...	...	...	...	...	...	25	41
Franklin	31	63	...	..	7	11	24	52	24	52	28	58	3	5	...	...	26	21	6	20	8	27	2	3	..	...	30	37
Fremont	40	40	2	..	24	22	5	10	9	4	40	36	...	4	...	...	26	21	8	10	...	...	4	3	10	8	20	22
Greene	16	29	...	..	8	7	7	15	...	...	15	25	1	4	...	...	20	19	3	8	...	...	...	1	...	...	15	20
Grundy	23	36	...	..	7	9	...	...	14	26	21	35	2	3	...	...	25	22	7	10	5	8	3	3	2	...	12	10
Guthrie	44	57	...	..	24	12	9	23	8	15	41	50	3	7	...	...	24	20	13	8	15	13	...	..	21	12	25	17
Hamilton	13	42	1	..	5	4	6	15	2	13	13	32	...	10	...	...	24	20	2	10	2	8	...	...	...	...	10	19
Hancock	8	19	2	2	5	7	1	5	...	4	8	18	...	1	...	...	24	19	1	4	...	...	...	...	...	...	8	15
Hardin	71	105	2	3	17	33	23	38	14	22	56	96	15	9	1	...	26	19	11	14	11	19	5	6	29	56	52	84
Harrison	41	60	...	..	16	14	...	...	12	21	37	56	4	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Henry	88	168	3	..	37	52	18	19	20	80	78	151	10	17	...	...	20	20	...	...	...	...	2	4	...	...	...	...
Howard	40	66	...	..	16	10	10	30	...	...	37	63	...	6	10	4	30	25	3	4	23	31	...	...	6	3	15	31
Humboldt	14	26	...	..	3	4	4	9	2	4	12	25	2	1	...	...	25	22	5	9	2	9	...	...	...	...	9	6

Ida	1	3	1	..	....	3	...	....	....	....	1	3	...	...	...	...	35	20	...	....	...	....	...	...	...	...	1	2
Jackson	98	185	3	..	32	59	37	74	5	30	75	167	21	22	...	...	26	20	9	21	...	....	...	...	...	...	35	110
Jasper	117	154	...	..	22	19	15	22	68	90	100	131	17	23	6	3	22	21	31	61	35	55	4	2	...	.	30	55
Jefferson	66	130	...	..	29	10	21	28	11	71	61	109	5	21	...	...	23	19	14	21	32	60	...	.	29	10	50	62
Johnson	99	205	4	1	62	128	...	....	23	75	89	204	9	2	1	...	24	22	22	97	...	....	16	23	20	56	48	120
Jones	76	202	5	4	28	50	...	....	34	128	68	182	8	20	...	...	24	19	10	45	5	18	6	4	...	...	65	125
Keokuk	97	138	4	..	40	45	...	....	41	81	85	126	12	12	2	...	22	22	22	28	14	30	1	.	38	50	84	78
Kossuth	17	40	4	1	5	5	7	26	....	4	16	36	1	4	...	...	26	20	3	13	1	4	1	4	8	8	10	23
Lee	40	120	6	2	12	38	7	31	15	51	40	120	...	...	...	...	29	23	6	22	13	42	5	8	23	87	31	111
Linn	121	277	1	..	46	50	...	....	66	195	113	245	8	32	1	1	22	19	26	28	46	50	17	29	50	60	73	106
Louisa	48	54	4	8	20	22	10	7	6	7	37	44	10	11	...	...	24	...	6	8	3	4	11	14	36	40	37	44
Lucas	68	77	...	..	18	13	25	14	23	37	66	64	2	13	...	...	27	21	15	13	20	20	...	...	.	...	...	...
Madison	67	90	2	4	24	20	17	33	18	27	59	84	10	8	...	...	...	.	10	17	...	....	12	25	...	.	30	57
Mahaska	106	190	2	3	30	40	46	75	30	75	86	150	20	40	...	...	21	19	30	60	40	100	2	3	20	50	106	190
Marshall	87	139	2	1	10	10	...	....	62	106	74	118	13	23	1	...	25	18	.	....	.	....	...	...	...	...	87	139
Mills	30	48	1	..	9	10	10	17	9	17	27	47	1	2	1	...	27	21	8	15	6	11	2	...	...	...	9	15
Mitchell	21	63	1	1	10	14	6	31	3	8	20	54	1	9	...	...	24	22	...	....	6	14	.	1	...	...	20	54
Monona	30	37	2	..	13	12	...	....	10	20	25	32	5	5	1	...	24	18	...	....	...	....	3	...	3	2	...	....
Monroe	55	69	4	..	25	43	...	....	23	25	52	68	3	1	...	...	26	20	13	29	9	8	5	1	17	12	48	60
Montgomery	25	29	...	..	8	4	4	7	10	17	22	28	3	1	...	...	25	19	...	4	2	10	2	3	5	2	15	5
Muscatine	39	105	...	..	17	24	6	15	11	64	34	103	1	5	...	...	25	19	..	....	...	....	...	...	.	...	...	...
Page	57	62	...	..	6	2	21	19	20	18	47	39	10	23	...	...	25	22	3	5	.	....	1	1	...	...	49	43
Palo Alto	2	6	...	..	....	1	...	1	2	4	2	6	...	...	...	...	...	...	1	....	...	2	..	2	...	...	....	2
Plymouth	11	4	...	..	7	1	...	1	2	3	9	4	2	...	...	...	...	...	...	1	3	1	3	...	1	...	...	...
Pocahontas	11	9	...	..	2	1	4	5	....	....	9	6	2	3	...	...	24	25	2	4	2	1	1	...	5	6	5	3
Polk	104	167	...	..	51	84	9	10	28	68	97	148	...	13	...	...	24	22	16	35	27	39	...	.	...	...	...	...
Pottawattamie	50	61	7	..	20	16	...	....	27	37	47	53	3	6	...	...	26	22	...	....	...	....	...	...	...	...	...	...
Poweshiek	56	110	..	13	22	47	9	37	....	....	50	97	6	13	...	...	22	21	10	23	39	77	5	2	45	99	48	94
Ringgold	45	57	16	..	11	4	17	12	13	41	41	57	4	...	2	...	26	18	13	20	10	17	2	..	18	6	25	29
Sac	32	27	...	..	10	5	4	4	8	11	23	19	9	8	...	...	23	19	13	7	17	8	4	1	7	8	8	2
Scott	98	170	3	2	40	59	30	49	16	46	89	156	9	14	...	...	25	20	12	20	19	36	4	9	40	51	75	160
Shelby	17	16	...	..	14	10	...	....	2	5	17	16	...	...	...	...	30	22	1	9	10	11	.	...	...	...	...	..
Story	58	79	...	..	26	24	20	23	8	25	50	72	4	7	5	16	22	18	..	....	...	....	...	...	a	...	...	...
Tama	73	115	1	2	23	19	18	41	12	21	54	83	19	32	1	...	29	25	21	40	24	29	2	3	45	60	50	76
Taylor	28	47	3	..	10	12	10	20	2	8	25	40	3	7	1	...	...	...	...	....	.	....	...	...	.	.	...	...
Union	23	69	...	..	20	23	4	12	4	32	26	67	5	2	...	...	24	18	20	40	...	....	...	...	10	13	4	40
Van Buren	94	129	...	..	72	71	5	19	14	30	91	120	3	9	...	...	27	22	12	18	26	33	4	3	..	...	81	96
Wapello	40	85	...	..	22	20	...	....	18	46	40	66	6	19	3	4	25	20	10	20	20	40	...	...	...	...	40	66

ABSTRACT "D"—CONTINUED.

NAMES OF COUNTIES.	No. of applicants examined.		No. receiving premium certificates.		No. receiving certificates of first grade.		No. receiving certificates of 2d grade for 1 year.		No receiving certificates of 2d grade for less than one year.		Total number of certificates gr'n'd		No. or applicants rejected.		No. of certificates revoked.		Average age of applicants.		No. who have had no experience.		No. who have taught less than one year.		No. who have attended a Normal school.		No. who have read professional books		No. who have attended Institutes.	
	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.
Warren.....	77	133	2	3	17	24	21	19	171	46	60	112	12	18	...	...	27	21	12	30	32	58	16	9	22	16	28	28
Washington .	127	179	3	..	10	13	2	....	87	139	112	152	15	27	...	...	21	19	20	60	32	70	4	6	55	70	97	143
Wayne.....	65	56	...	..	22	11	38	35	....	....	60	46	5	10	19	14	...	..	...	....	...	....	...	..	...	...	...	....
Webster.....	42	79	1	..	10	21	8	19	18	19	37	59	6	19	13	5	27	19	10	18	8	16	4	1	11	24	22	45
Winnebago..	9	11	...	..	4	3	..	....	5	7	9	18	...	...	...	...	28	20	2	2	...	....	...	...	...	...	...	....
Winneshiek .	79	157	10	5	26	52	31	97	3	12	72	157	7	12	...	...	19	16	3	23	...	....	1	4	3	2	25	95
Woodbury...	12	17	...	..	...	....	...	....	....	....	11	16	1	1	...	...	...	...	...	....	...	....	...	...	...	...	...	....
Worth.....	13	28	...	..	3	3	8	8	....	....	12	27	1	1	...	...	...	...	2	10	2	10	...	...	4	9	6	17
Wright.....	20	42	...	..	5	3	5	10	4	20	16	32	6	8	...	...	24	20	.. 3	5	4	10	...	....	...	...	....	....
Total*.....	4374	7707	151	77	1685	2205	833	1634	1307	3028	3908	6810	466	897	123	96	25	21	696	1502	847	1598	219	260	757	1023	2408	3998

*These tables have been so inaccurately reported that it is impossible to have the appropriate columns balance.

[F.]

SCHOOL VISITATIONS AND APPEALS.

NAMES OF COUNTIES.	1868.					1869.						
	Number of schools visited by County Superintendent.	Number of visits made during the year.	Number of visits made with directors.	Number of education-al meetings held.	Number of public addresses during the year.	Number of schools visited by County Superintendent.	Number of visits made during the year.	Number of visits made with directors.	Number of education-al meetings held.	Number of public addresses during the year.	Number of cases of appeal in 1868.	Number of cases of appeals in 1869.
Adair	....	....	....	....	....	22	22	1	....	....	....	2
Adams	12	15	7	....	....	25	37	....	....	....	....	....
Allamakee	60	60	6	1	....	....	....	....	....	....	7	....
Appanoose	3	3	....	1	2	60	60	17	....	54	1	1
Audubon	9	17	1	1	1	10	17	1	2	1	....	....
Benton	140	270	90	20	10	156	280	80	20	20	....	1
Black Hawk	105	228	9	....	4	137	254	6	....	....	2	....
Boone	....	....	....	....	....	61	162	....	20	20	....	1
Bremer	73	86	2	....	....	....	.	....	....	....	1	2
Buchanan	100	150	20	6	....	100	175	15	12	....	4	3
Buena Vista	2	4	3	....	....	3	4	3	....	....	....	....
Butler	56	85	6	4	64	75	115	20	....	2	2	1
Calhoun	10	2	....	....	....	6	10	3	....	....	....	....
Carroll	17	26	....	2	2	29	30	.	2	1	....	....
Cass	35	75	....	5	2	35	75	....	2	2	....	....
Cedar	45	....	....	1	3	40	133	1	....	....	....	5
Cerro Gordo	37	87	....	....	....	40	116	11	2	....	....	1
Cherokee	4	4	1	....	....	....	....	....	....	....	....	....
Chickasaw	70	116	....	1	2	70	120	30	3	2	5	5
Clarke	....	....	....	....	....	55	80	....	....	....	....	1
Clay	4	4	....	....	....	....	....	....	....	....	....	....
Clayton	90	....	4	2	2	135	140	20	15	10	....	2
Clinton	137	200	10	5	8	152	300	....	....	....	2	....
Crawford	10	10	....	....	10	10	10	....	....	10	....	....
Dallas	140	235	41	3	....	84	150	20	8	....	....	2
Davis	80	110	10	....	110	92	180	20	....	....	....	....
Decatur	65	95	....	....	....	83	166	....	....	....	2	5
Delaware	97	110	19	4	4	....	....	....	....	....	1	....
Des Moines	70	....	....	....	....	80	100	....	....	....	4	....
Dickinson	7	10	2	....	....	8	....	1	....	....	....	....
Dubuque	94	237	6	....	....	....	....	....	....	....	....	....
Emmet	6	8	2	3	3	3	....	....	....	....	....	1
Fayette	61	70	2	....	....	147	....	8	3	2	....	2
Floyd	21	....	....	....	....	32	38	....	....	....	2	2
Franklin	34	56	5	2	3	70	120	30	3	2	2	5
Fremont	20	....	....	....	....	40	56	....	....	....	1	2
Greene	....	....	....	....	....	31	93	8	....	....	....	1
Grundy	30	50	4	2	4	40	75	....	1	2	....	....
Guthrie	49	2	2	....	....	50	2	13	....	....	....	1
Hamilton	....	....	....	....	....	....	....	....	....	....	2	2
Hancock	13	16	4	....	....	18	24	2	....	....	....	....
Hardin	84	182	5	4	....	84	181	18	6	9	4	3
Harrison	60	113	17	....	....	50	....	....	....	....	3	....
Henry	....	....	....	....	....	....	....	....	....	....	1	4

ABSTRACT "F."—CONTINUED.

NAMES OF COUNTIES.	1868.					1869.						
	No. of schools visited by County Superintendent.	No. of visits made during the year.	No. of visits made with directors.	No. of educational meetings.	No. of public addresses during the year.	No. of schools visited by County Superintendent.	No. of visits made during the year.	No. of visits made with directors.	No. of educational meetings held.	No. of public addresses during the year.	No. of cases of appeals in 1868.	No. of cases of appeals in 1869.
Howard	49	87	15	2	....	60	117	10	2	115	2	....
Humboldt	30	43	4	....	12	28	41	6	....	15	....	2
Ida	....	....	....	....	....	....	3	....	4	1	....	....
Iowa	90	2	....	....	....	....	....	....	....	....	2	....
Jackson	135	1	....	1	....	152	2	....	2	....	3	2
Jasper	127	....	185	7	3	141	263	40	11	6	1	2
Jefferson	86	2	4	19	....	86	2	4	12	....	3	3
Johnson	99	99	2	....	....	120	160	10	4	4	1	1
Jones	121	230	25	2	....	130	250	25	....	....	1	....
Keokuk	118	141	42	2	21	115	225	75	12	20	2	....
Kossuth	26	41	2	....	....	19	19	....	....	....	1	....
Lee	75	83	10	2	....	120	200	50	6	....	1	4
Linn	141	155	21	1	....	156	179	5	1	....	4	3
Iouisa	70	139	14	10	58	78	234	22	9	40	2	2
Lucas	15	15	....	....	....	....	....	....	....	....	....	2
Madison	....	....	10	....	....	65	....	25	5	....	....	....
Mahaska	110	200	30	10	30	110	175	16	20	20	3	....
Marshall	....	....	....	....	....	94	160	6	....	....	....	3
Mills	60	101	10	....	5	40	95	11	....	4	2	....
Mitchell	38	69	8	....	4	61	110	15	....	100	2	1
Monona	15	6	10	1	1	....	....	....	....	....	1	....
Monroe	21	33	4	....	....	57	93	5	....	....	....	1
Montgomery	40	45	10	....	5	55	60	3	....	....	....	1
Muscatine	75	75	...	3	1	82	100	6	....	....	2	1
Page	45	70	4	....	....	....	....	....	....	....	2	4
Palo Alto	2	....	....	....	....	5	5	1	....	...	....	....
Plymouth	2	3	....	....	....	2	3	....	....	....	....	....
Pocahontas	7	14	1	1	....	9	16	3	....	....	....	....
Polk	....	....	....	....	....	....	....	....	....	....	1	....
Pottawattamie	14	14	....	2	4	60	121	17	....	....	3	....
Poweshiek	85	126	....	15	14	....	3	3	3	3	2	2
Ringgold	27	27	....	....	....	62	62	2	....	....	....	4
Sac	10	15	....	2	2	12	26	2	1	1	....	....
Scott	94	325	40	12	12	98	400	56	18	14	....	2
Shelby	19	....	....	....	....	23	47	3	....	....	....	....
Story	25	....	....	....	....	....	....	....	....	....	....	....
Tama	96	72	9	....	3	110	231	65	....	37	2	5
Taylor	....	....	....	....	....	....	30	....	....	....	....	2
Union	31	44	....	....	25	30	30	....	....	5	1	....
Van Buren	232	108	....	5	6	....	109	5	4	4	1	2
Wapello	110	250	....	....	....	140	280	20	....	....	1	1
Warren	40	50	....	....	....	86	93	....	5	5	6	2
Washington	118	150	30	5	3	104	125	20	....	....	4	....
Wayne	75	22	....	....	...	76	130	....	....	....	1	....
Webster	17	29	....	....	....	12	17	4	....	....	5	1
Winnebago	9	17	2	....	....	14	....	1	....	....	....	1
Winneshiek	110	235	7	....	....	124	224	....	....	....	2	2
Woodbury	4	4	....	....	....	....	....	....	....	....	1	....
Worth	17	20	4	....	....	19	20	3	....	....	....	....
Wright	27	43	3	5	....	20	46	6	....	....	....	....
Total	4727	5941	784	178	443	4902	7831	873	218	531	111	111

[G.]

PRIVATE SCHOOLS AND COLLEGES.

NAMES OF COUNTIES.	1868.					1869.				
	No. of colleges and academies in county.	No. of students attending.	No. of other private and denominational schools.	No. of pupils attending	No. of teachers employed in colleges, academies, and private schools.	No. of colleges and academies in county.	No. of students attending.	No. of other private and denominational schools.	No. of pupils attending	No. of teachers employed in colleges, academies, and private schools.
Allamakee	.....	....	2	56	2	.....	....	.....	....	.....
Benton	3	240	.....	....	6	3	220	.....	....	7
Black Hawk	.....	....	4	456	.....	1	57	2	350	9
Bremer	.....	....	2	....	3	.....	....	.....	....	.....
Buchanan	1	40	2	80	4	1	100	1	100	4
Butler	.....	....	1	30	1	.....	....	3	80	3
Cass	.....	....	2	100	2	.....	....	.....	....	.....
Cedar	.....	....	2	75	2	.....	....	.....	....	.....
Chickasaw	1	70	.....	....	2	1	60	.....	....	2
Clayton	1	25	7	....	10	1	....	.....	....	3
Clinton	2	275	.....	....	9	1	125	.....	....	6
Davis	1	70	.....	....	2	1	80	.....	....	3
Delaware	1	80	2	75	9	1	249	3	75	9
Des Moines	2	....	5	500	11	1	60	9	300	12
Dubuque	3	....	5	....	.....	.....	....	.....	....	.....
Fayette	1	100	.....	....	6	1	100	.....	....	.....
Franklin	.....	....	.....	....	.....	1	60	.....	....	2
Fremont	2	....	.....	....	.....	2	....	.....	....	.....
Hardin	.....	....	.....	....	.....	.....	....	3	72	3
Henry	3	370	2	130	17	5	460	2	60	17
Howard	1	36	1	18	3	1	40	.....	....	3
Jasper	2	56	.....	....	4	3	142	.....	....	7
Jefferson	1	38	.....	....	1	1	60	.....	....	1
Johnson	.....	....	10	....	.....	2	....	7	....	.....
Jones	.....	....	1	20	2	.....	....	1	25	2
Kossuth	1	24	.....	....	1	.....	....	.....	....	.....
Lee	2	187	10	1350	28	2	370	10	1000	35
Linn	4	520	2	60	27	4	662	2	60	29
Louisa	1	80	.....	....	2	1	90	.....	....	3
Lucas	.....	....	2	70	2	1	40	.....	....	1
Mahaska	4	380	1	40	8	1	200	2	150	8
Marshall	.....	....	4	280	8	.....	....	.....	....	.....
Mills	2	124	.....	....	7	2	59	1	67	10
Mitchell	1	140	.....	....	3	1	150	.....	....	6
Monroe	.....	....	.....	....	.....	.....	....	5	145	5
Montgomery	.....	....	2	35	2	.....	....	1	....	.....
Muscatine	 2	....	1	....	8	1	....	.....	....	.....
Page	.....	....	.....	....	.....	.....	....	1	40	2
Polk	1	....	1	....	.....	1	75	.....	....	3
Pottawattamie	.....	....	5	....	9	.....	....	4	250	9

ABSTRACT "G."—CONTINUED.

NAMES OF COUNTIES.	1868.					1869.				
	No. of colleges and academies in county.	No. of students attending.	No. of other private and denominational schools.	No. of pupils attending	No. of teachers employed in colleges, academies and private schools.	No. of colleges and academies in county.	No. of students attending.	No. of other private and denominational schools.	No. of pupils attending	No. of teachers employed in colleges, academies and private schools.
Poweshiek	1	300	.....	....	10	1	305	.....	....	13
Scott	5	377	9	1105	62	5	386	12	1186	69
Story	1	....	.....	....	.....	1	150	.....	....	4
Tama	1	120	.....	....	10	.....	....	.....	...	.....
Taylor	.....	....	.....	....	.....	1	....	.....	....	4
Van Buren	2	175	2	47	7	2	185	.....	....	6
Warren	1	120	.....	....	10	1	143	.....	....	10
Washington	.....	....	1	80	3	.....	....	1	80	2
Webster	.....	....	4	162	5	.....	....	2	160	.....
Winneshiek	1	80	2	1000	25	1	100	.....	....	....
Total	55	4027	94	5769	333	53	4728	72	4200	312

[H.]

STATISTICS OF CITIES AND TOWNS.

NAMES OF CITIES AND TOWNS.	Assessed valuation of real property, in 1869.	Population, in 1869.	SCHOOL CENSUS IN 1869.			Whole number of pupils enrolled in the schools during 1869.	Average daily attendance during 1869.	Cost of tuition.	No. of months of school.	No. of school-houses.	Value of school-houses.	Amount raised for building purposes during 1869.	Value of school apparatus	No. of volumes in school district library.
			Male.	Females.	Total.									
Adel	$ 101760.00	704	169	172	341	165	120	$3.64	6	1	$ 1500.00	$ 1025.00	.....	....
Afton	84110.00	* 1170	152	179	331	254	150	5.09	10	1	3800.00	188.64	.....	....
Albia	216130.00	1284	279	258	537	435	183	2.51	6	2	22000.00	2067.11	.....	....
Algona	11981.00	* 1350	290	251	541	482	256	7.45	6	8	9200.00	2671.32	.....	200
Anamosa	133945.00	1893	351	372	723	443	338	5.87	10	1	10500.00	750.00	100.00	....
Andrew	21435.00	357	103	91	194	105	75	4.57	11	1	3000.00	744.78	.....	....
Bedford	39720.00	* 717	120	110	330	50	....	15.80	8	1	9000.00	1158.00	.....	....
Bloomfield	120457.00	755	267	236	503	338	240	4.60	6	2	4500.00	362.35	40.00	....
Boonsboro	153995.00	1747	325	343	668	581	456	5.89	8	2	15000.00	6021.00	250.00	....
Burlington	2092905.00	12034	2279	2354	4633	2063	1414	6.27	10	5	50000.00	7299.60	.....	....
Cedar Falls	323185.00	3206	448	463	911	700	518	7.76	9.5	1	25000.00	3350.26	150.00	....
Cedar Rapids	629336.00	3367	627	787	1414	943	597	6.19	9	3	38000.00	1497.13	150.00	....
Centerville	103495.00	* 1615	170	149	319	277	212	6.50	6	1	17000.00	17000.00	.....	....
Chariton	264818.00	1193	268	248	516	346	227	7.05	7.2	1	25000.00	9768.74	207.40	11
Charles City	205395.00	* 2671	470	531	1001	672	358	3.93	8.4	9	21350.00	3316.12	115.00	....
Clarksville	35931.00	* 1274	95	97	192	165	125	9.09	10	1	500.00	295.25	100.00	....
Clarinda	102035.00	* 1596	188	189	377	450	300	6.37	9	2	7000.00	578.16	200.00	....
Clinton	741815.00	6307	896	956	1852	1562	1040	3.90	10	1	55000.09	1729.08	.....	....
Corydon	61977.00	1054	105	100	205	169	73	5.63	10	1	1500.00	442.16	.....	....
Council Bluffs	†4211486.00	5793	1036	1175	2211	834	586	9.82	10	6	62000.00	18934.88	262.00	250

STATEMENT "H"—CONTINUED.

NAMES OF CITIES AND TOWNS.	Assessed valuation of real property in 1869.	Population in 1869.	SCHOOL CENSUS IN 1869. Male.	Females.	Total.	Whole number of pupils enrolled in the schools during 1869.	Average daily attendance during 1869.	Cost of tuition.	No. of months of school.	No. of school-houses.	Value of school-houses.	Amount used for building purposes during 1869.	Value of school apparatus	No. of volumes in school district library.
Cresco	$ 52280.00	* 1135	120	143	263	170	85	$3 35	7	1	$ 6000.00	$ 1444.00	$	....
Davenport	2860590.00	20065	3238	3405	6643	3436	1967	9.29	10	9	110500.00	16195.66	850.00	150
Decorah	201980.00	1959	321	310	631	590	271	7.42	10	1	20000.00	3140.96	50.00	....
Delhi	22114.00	* 1200	110	90	200	297	190	1.72	7	1	5500.00	1112.00	.....	....
De Witt	221650.00	1839	....	....	....	.....	....	.....	....	....	.....	.....	.....	....
Des Moines	2220792.00	12379	1683	1828	3511	1525	1256	10.26	10	4	120000.00	69832.34	.....	....
Dubuque	.....	18084	3002	3206	6208	2719	2210	10.20	10	9	163800.00	6347.61	200.00	150
Eldora	66784.00	* 1821	192	166	358	270	231	5.50	9	1	4000.00	300.22	.....	....
Elkader	97656.00	* 1669	154	134	288	154	96	2.72	5	1	1500.00	1940.00	25.00	....
Fairfield	105518.00	1789	362	346	708	600	392	5.85	9	1	35000.00	4972.91	.....	180
Fort Dodge	282195.00	* 2668	437	485	922	670	259	4.64	10	3	4000.00	5170.96	.....	....
Fort Madison	380411.00	* 4242	711	780	1491	657	429	4.57	6	1	2000.00	75.00	.....	....
Glenwood	132960.00	* 1659	244	221	465	301	172	7.03	9	2	21000.00	1476.77	100.00	6
Grinnell	115027.00	1277	202	247	449	398	233	7.48	10	1	12000.00	1985.72	100.00	20
Hampton	12011.00	* 386	....	....	....	.....	....	.....	....	....	.....	.....	.....	....
Independence	477389.00	2717	445	491	936	600	418	7.81	10	3	25250.00	.....	50.00	5
Indianola	198690.00	1378	289	303	592	450	263	6.20	8.5	1	12000.00	.....	400.00	....
Iowa City	862690.00	6583	929	921	1850	618	524	13.23	9	4	55000.00	3772.19	50.00	....
Jefferson	120037.00	703	....	....	....	.....	....	.....	....	....	.....	.....	.....	....
Keokuk	2301021.00	11754	2330	2403	4733	1760	1384	10.05	8	7	105500.00	16420.21	250.00	....
Keosauqua	36626.00	858	215	219	434	348	227	3.41	7	2	20000.00	2220.04	.....	....
Knoxville	95925.00	873	410	370	780	780	300	.....	8	1	5000.00	150.00	.....	....
Lansing	162162.00	1966	311	309	620	402	261	7.51	10	1	7000.00	424.14	70.00	1
Leon	48464.00	* 1585	168	159	322	261	180	4.83	9	1	5000.00	330.00	162.00	....
Lewis	33914.00	* 1134	68	83	151	130	82	1.66	5.4	1	12000.00	2492.43	.....	....

Lyons	377309.00	3632	704	775	1479	.....	796	.....	.....	.....	40000.00	330.67	220.00	....
Magnolia	18052.00	*437	145	173	318	259	206	4.08	7	6	5800.00	849.94	135.00	....
Manchester	199657.00	1375	233	257	490	295	207	14.09	9	1	15000.00	3589.68	.....	....
Marion	304907.00	1893	319	337	656	438	379	4.87	6	4	30000.00	4829.73	100.00	....
Marengo	135541.00	1215	266	163	429	409	302	6.60	10	1	15000.00	2252.94	50.00	....
Marshalltown	372907.00	3172	495	515	1010	480	228	10.90	10	3	16200.00	100.00	200.00	....
Mason City	31499.00	*795	137	121	258	150	63	5.27	10	1	3000.00	504.26	60.00	....
Maquoketa	292387.00	1848	255	310	565	424	205	5.73	9	3	4500.00	558.68	.....	....
McGregor	398106.00	2294	414	427	841	542	384	8.67	10	4	24000.00	814.34	100.00	24
Montana	.....	2117	....	....	....	....	....	....	....	....	.....	.....	.....	....
Montezuma	59508.00	482	158	117	275	285	212	6.50	9.2	1	6000.00	400.56	.....	....
Monticello	110457.00	1274	525	562	1087	744	457	4.84	9	7	9800.00	100.00	600.00	....
Mount Ayr	35145.00	*672	58	63	121	118	71	5.09	8	2	1500.00	256.00	50.00	5
Mount Pleasant	609855.00	4425	675	753	1428	996	839	7.11	10	2	35000.00	6540.06	150.00	....
Muscatine	1372916.00	10178	1264	1291	2555	.. ..	800	.....	10.5	10	25000.00	2231.00	150.00	....
New Hampton	32385.00	*853	86	78	164	135	100	8.71	7	6	1900.00	90.00	.....	....
Newton	317501.00	1679	370	352	722	524	351	6.13	9	6	10000.00	2660.00	150.00	....
Nevada	65174.00	*1309	148	164	312	221	148	7.69	10	2	7000.00	65.00	75.00	....
Osage	88452.00	*1644	230	233	463	294	209	4.21	9	3	7000.00	2520.84	.....	....
Osceola	161873.00	1822	197	236	433	.....	....	.....	....	1	23000.00	312.59	.....	....
Oskaloosa	505320.00	2942	610	656	1266	899	519	6.78	9	5	46300.00	22962.96	350.00	200
Ottumwa	1015791.00	4557	781	818	1599	782	530	8.78	9	2	34000.00	1461.13	200.00	....
Panora	34695.00	*1460	102	111	213	142	92	4.12	7	1	3000.00	631.32	100.00	....
Quincy	13627.00	685	85	69	154	125	73	4.12	7	1	1000.00	75.95	.....	....
Sidney	66814.00	*2104	164	142	306	247	124	6.27	10	1	4000.00	729.67	20.00	....
Sigourney	117144.00	918	219	241	460	362	269	4.81	6	1	18000.00	3249.86	16.00	....
Sioux City	.....	.....	291	302	593	336	301	11.61	10	3	33000.00	8297.42	.....	....
Toledo	100231.00	943	179	184	363	271	188	8.59	10	1	4000.00	213.33	31.00	....
Tipton	202328.00	1292	247	253	500	602	256	4.75	10	2	10000.00	1394.00	.....	....
Vintòn	264792.00	*2800	350	470	820	708	507	4.52	10	1	22000.00	5211.46	60.00	....
Wapello	73750.00	851	197	170	367	269	173	2.60	5	1	2500.00	602.52	25.00	....
Washington	289284.00	2605	506	507	1013	847	484	5.25	10	3	18000.00	12762.50	40.00	1
Waterloo	598147.00	3662	626	690	1316	1028	566	....	9	2	2400.00	5050.42	304.75	....
Waverly	184120.00	2683	420	428	840	.....	....	.....	9	4	5600.00	4583.97	.....	....
Webster City	120340.00	*695	75	54	129	92	55	2.62	6	1	200.00	1197.93	.....	....
West Union	52953.00	1049	222	269	491	342	232	4.22	8.5	1	3500.00	508.80	75.00	....
Wilton	159693.00	1009	212	194	406	190	121	4.54	10	1	1200.00	54.43	.....	....
Winterset	194988.00	1560	291	285	576	571	296	3.83	9	1	30000.00	6624.90	30.00	131

*Population of township.

[I.]

SALARIES

Of Teachers per month, in Graded and Classified Schools.

Adel.	Anamosa.	Bedford.	Boonsboro.	Burlington.	Cedar Falls.
MEN—					
1 at $83.33	1 at $90.00	1 at $75.00	1 at $137.50	1 at $150.00	1 at $120.00
.....	.....	1 at 62.50	1 at 78.12	7 at 100.00	*1 at 60.00
WOMEN—					
1 at 40.00	4 at 35.00	1 at 33,75	1 at 50.62	2 at 60.00	9 at 39.58
1 at 30.00	1 at 30.00	1 at 28.12	1 at 40.00	21 at 40.00	1 at 30.00
.....	1 at 25,00	.....	4 at 39,38	.....	.....

*Teacher of Penmanship at $17 50 per week.

Ced'r Rapids	Centerville.	Chariton.	Clinton.	Co'ncil Bl'ffs.	Davenport.
MEN—					
1 at $133.33	1 at $125.00	1 at $128.50	2 at $100.00	1 at $174.00	1 at $200.00
1 at 100.00	2 at 116.66	.....	.....	1 at 120.00	2 at 120.00
1 at 72.00	.....	.....	.....	1 at 100.00	2 at 100.00
1 at 40.00	.....	.....	.....	1 at 75.00	1 at 80.00
1 at 36.05	.....	.....	.....	.....	*.....
3 at 35.00	.....	.....	.....	.....	.....
WOMEN—					
1 at 51.11	2 at 58,33	1 at 70.00	19 at 42.00	1 at 70,000	3 at 100.00
1 at 36.11	.....	2 at 57.14	.....	1 at 65.00	2 at 85.00
2 at 35.55	.....	2 at 51.43	.....	6 at 55.00	5 at 65.00
2 at 35.00	.....	.....	.....	2 at 50.00	6 at 50.00
2 at 30.55	.....	.....	.....	5 at 45.00	17 at 45.90
3 at 30.00	.....	.....	.....	.....	10 at 40.00
1 at 25.00	.....	.....	.....	.....	.....

* One teacher of penmanship at $100; one of drawing at $45; three of German: one at $65 and two at $45 per month. In addition to this there is an evenng school, in which are employed one man at $40, one at $35, and one woman at $20 per month.

Decorah.	Delhi.	Des Moines.	De Witt.	Dubuque.	Eddyville.
MEN—					
1 at $150.00	1 at $42.87	1 at $140.00	1 at $150.00	1 at $160.00	1 at $88.88
.....	.....	2 at 120.00	.....	3 at 150.00	.....
.....	.....	1 at 50.00	.....	1 at 120.00	.....
.....	.....	.....	.....	1 at 65.00	.....
WOMEN—					
6 at 35.00	1 at 25.70	1 at $100.00	2 at 50.00	2 at 60.00	
.....	1 at 17.14	2 at 60.00	2 at 43.75	5 at 50.00	1 at 44.44
.....	.....	1 at 53,20	3 at 37.50	5 at 45.00	3 at 38.88
.....	.....	12 at 50.00	.....	1 at 47.50	.....
.....	.....	4 at 40,00	.....	17 at 40.00	.....
.....	.....	3 at 36.00	.....	11 at 35.00	.....
.....	.....	2 at 32.00	.....	7 at 30.00	.....
.....	.....	.....	.....	6 at 25.00	.....

SALARIES OF TEACHERS—CONTINUED.

Eldora.	Elkader.	Fairfield.	Fort Dodge.	Ft. Madison.	Glenwood.
MEN—					
1 at $111.11	1 at $133.33	1 at $111.11	1 at 110.00	1 at $100.00	1 at $111.11
.....	.....	1 at 66.66	.....	3 at 50.00	.....
.....	.....	1 at 44.44	.....	.....	.....
WOMEN—					
1 at $ 46.11	1 at $ 83.33	6 at 38.88	1 at 50.00	7 at 46.66	3 at 55.55
1 at 30.00	1 at 50.00	.....	2 at 45.00	.....	1 at 44.44
.....	.....	.....	2 at 40.00	.....	.....
.....	.....	.....	2 at 35.00	.....	.....

Grinnell.	Indep'dence.	Indianola.	Iowa City.	Iowa Falls.	Keokuk.
MEN—					
1 at $150.00	1 at $150.00	1 at $105.88	1 at $111.11	1 at $128.57	1 at $ 187.50
.....	.....	.....	2 at 65.00	.....	2 at 125.00
.....	.....	.....	.....	.....	2 at 100.00
.....	.....	.....	.....	.....	2 at 75.00
WOMEN—					
1 at 60.00	1 at 60.00	1 at 50.00	1 at 65.00	1 at 57.85	1 at 62.50
4 at 50.00	1 at 45.00	4 at 40.00	8 at 50.00	1 at 51.43	2 at 60.00
1 at 40.00	7 at 35.00	.....	4 at 45.00	1 at 38.57	12 at 50.00
.....	.....	.....	1 at 33.00	.....	12 at 35.00
.....	.....	.....	1 at 30.00	.....	.....

Keosauqua.	Knoxville.	Lansing.	Leon.	Le Claire.	Lyons.
MEN—					
1 at $ 64.28	1 at $150.00	1 at $120.00	1 at $77.77	1 at $94.44	1 at $100.00
.....	2 at 60.00	.....	.....	.....	.....
WOMEN—					
4 at 28.93	2 at 50.00	2 at 35.00	3 at 30.00	1 at 50.00	10 at 36.00
.....	.....	4 at 30.00	.....	1 at 38.88	.....

Magnolia.	Manchester.	Marengo.	Marion.	Marshallto'n	Mason City.
MEN—					
1 at $ 40.00	1 at $133.33	1 at $120.00	1 at $200.00	1 at $150.00	1 at $105.55
.....	.....	.....	1 at 60.00	.....	.....
WOMEN—					
1 at 40.00	2 at 44.44	1 at 43.00	2 at 60.00	1 at 100.00	1 at 33.50
.....	3 at 35.55	3 at 40.00	3 at 45.00	1 at 50.00	.....
.....	.....	1 at 35.00	.....	7 at 45.00	.....

Maquoketa.	McGregor.	Monticello.	Montezuma.	Montana.	Mt. Pleasant.
MEN—					
1 at $105.55	1 at $125.00	1 at $133.33	1 at $83.33	1 at $90.00	1 at $85.00
1 at 50.00	1 at 60.00	.....	.....	1 at 60.00	2 at 40.00
.....	.....	.....	.....	1 at 40.00	.....
WOMEN—					
4 at 33.33	1 at 50.00	1 at 40.00	3 at 44.44	1 at 50.00	1 at 45.00
.....	7 at 40.00	2 at 35.00	.....	1 at 40.09	9 at 40.00
.....	.....	1 at 30.00	.....	.....	4 at 33.33

SALARIES OF TEACHERS—CONTINUED.

Muscatine.	Newton.	Nevada.	Osceola.	Oskaloosa.	Ottumwa.
MEN—					
1 at $95.24	1 at $70.00	1 at $60.00	1 at $166.66	1 at $88.88	1 at $166.66
.....	1 at 40.00	.....	1 at 74.16	1 at 50.00	1 at 44.44
WOMEN—					
1 at 66.66	1 at 45.00	3 at 40.00	1 at 60.00	3 at 55.55	2 at 66.66
1 at 38.10	2 at 40.00	.....	.....	7 at 50,00	2 at 55.55
9 at 33.33	1 at 35.00	.....	.....	.....	7 at 44.44
11 at 28.57	2 at 33.00	.....	.....	.....	.....

Quincy.	Sigourney,	Toledo.	Tipton.	Vinton.	Wapello.
MEN—					
1 at $64.28	1 at $125.00	1 at $94.44	.....	1 at $100.00	1 at $54.00
.....	2 at 66.66	.....	.....	.....	.....
WOMEN—					
1 at 35.71	4 at 58.33	1 at 50.00	.....	6 at 40.00	2 at 42,00
.....	.....	3 at 38.88	.....	.....	.....

Waterloo.	Washington.	Waverly.	Webster City.	West Union.	Winterset.
MEN—					
1 at $133.33	1 at $80.00	1 at $83.33	1 at $106.33	1 at $84.71	1 at $111.11
1 at 111.11	1 at 50.00	3 at 50.00	.....	.....	.....
1 at 38.88	.....	.....	.....	.....	.....
WOMEN—					
3 at 38.88	9 at 35.00	5 at 38.88	2 at 50.00	2 at 31.82	4 at 40 00
8 at 28.41	.....	.....	.....	2 as 26.47	1 at 35.00
.....	.....	.....	.....	.....	3 at 33.33

(J.)

TEACHERS' INSTITUTES

Held during the last Quarter of the year 1867, beginning on the 5th day of October.

NAMES OF COUNTIES.	NAMES OF TOWN.	TIME.	No of teachers in attendance		NAMES OF CONDUCTORS AND LECTURERS
			Males.	Females	
Fayette	West Union	October 7th	44	80	
Wright	Belmond	October 7th	11	13	J. L. Enos
Davis	Bloomfield	October 14th	36	30	J. M. Penny
Hancock	Amsterdam	October 14th	10	15	J. L. Enos
Jones	Monticello	October 14th	30	82	Jerome Allen, J. Piper, ——— Coon
Lucas	Chariton	October 14th	10	17	J. Chapelle Clarke
Black Hawk	Cedar Falls	October 21st	24	80	G. A. Graves
Boone	Boonsboro	October 21st	29	34	W. C. Martin
Butler	Shell Rock	October 21st	7	26	J. L. Enos
Linn	Marion	October 21st	56	111	T. R. Eastman
Marshall	Marshalltown	October 21st	55	81	A. B. Wilson
Warren	Indianola	October 21st	45	43	J. Chapelle Clarke, ——— Hamilton
Dallas	Adel	October 28th	21	40	Amos Dilley
Grundy	Grundy Center	October 28th	8	16	L. D. Tracy, J. M. Comstock
Louisa	Grandview	October 28th	36	44	W. A. Bemis, Mrs. M. A. McGonigal
Clinton	Clinton	November 4th	30	96	R. J. Crouch
Greene	Jefferson	November 4th	8	21	M. B. McDuffie
Hamilton	Webster City	November 4th	8	20	J. L. Enos
Jackson	Bellevue	November 4th	29	63	Thomas C. Phelan
Pottawattamie	Council Bluffs	November 4th	19	20	Moses Ingalls
Van Buren	Bentonsport	November 4th	57	53	Samuel L. Howe, J. D. Hornby
Adair	Fontenelle	November 11th	18	22	J. L. Enos
Cerro Gordo	Mason City	November 11th	11	29	Nathan Bass
Harrison	Magnolia	November 11th	25	39	J. Chapelle Clarke
Mahaska	Oskaloosa	November 11th	105	81	J. Piper, J. F. Everett, G. F. Carpenter

TEACHERS' INSTITUTES—CONTINUED.

NAMES OF COUNTIES.	NAMES OF TOWNS.	TIME.	No. of teachers in attendance		NAMES OF CONDUCTORS AND LECTURERS.
			Gentlemen.	Ladies.	
Wapello	Ottumwa	November 11th	49	58	S. L. Burnham
Adams	Quincy	November 18th	12	21	J. L. Enos
Crawford	Denison	November 18th	12	12	R. W. McNeal
Buchanan	Independence	November 25th	45	105	J. Piper
Cass	Lewis	November 25th	15	21	J. L. Enos
Madison	Winterset	November 25th	37	36	W. L. D. Buell
Poweshiek	Grinnell	November 25th	...	...	L. F. Parker, S. J. Buck
Muscatine	Muscatine	December 2d	52	80	W. A. Bemis, G. W. Frost
Page	Clarinda	December 2d	41	39	J. A. Woods
Decatur	Leon	December 9th	28	22	R. A. Harkness
Delaware	Manchester	December 16th	50	54	J. Piper
Johnson	Iowa City	December 16th	50	64	S. N. Fellows, N. R. Leonard, T. S. Parvin, C. A. Eggart, L. F. Parker, J. Mad. Williams, C. P. Rogers, J. R. Chandler
Cedar	Tipton	December 23d	...	...	E. L. Bassett
Des Moines	Burlington	December 23d	65	35	...
Hardin	Eldora	December 23d	45	36	J. Piper
Henry	Mount Pleasant	December 23d	78	93	Samuel L. Howe
Dubuque	Dubuque	December 30th	50	78	O. A. Brownson, C. G. Kretchmar

[K]

TEACHERS' INSTITUTES,

Held during the year 1868.

NAMES OF COUNTIES.	NAMES OF PLACES.	TIME.	No. of teachers in attendance		NAMES OF CONDUCTORS AND LECTURERS.
			Gentlemen.	Ladies.	
Marion	Knoxville	January 6th	68	45	
Washington	Washington	February 24th	75	125	J. Piper
Keokuk	Sigourney	March 23d	33	79	J. Piper, A. J. Kane, F. W. Mulkern
Monona	Onawa	March 23d			Miss Carrie A. Bassett
Scott	Davenport	April 6th	34	98	J, Piper
Allamakee	Waukon	July 6th			C. T. Granger, D. Judson, C. Cutler
Carroll	Carrollton	August 31st	12	18	J. L. Enos
Clarke	Osceola	August 31st	17	22	J. Chapelle Clarke
Mitchell	Osage	September 7th	12	68	Alva Bush
Mills	Glenwood	September 7th	13	27	J. L. Enos, S. L. Williams
Wayne	Corydon	September 7th	18	20	R. A. Harkness
Webster	Fort Dodge	September 7th	14	36	J. L. Enos
Appanoose	Centerville	September 14th	39	43	S. A. Holt, J. D. Hornby
Calhoun	Lake City	September 21st	14	7	Jonathan Bishop
Clayton	Elkader	September 21st			J. Piper
Howard	Cresco	September 21st	13	30	J. L. Enos, T. W. Lee
Iowa	Millersburg	September 21st	30	28	J. W. Akers, W. R. Akers
Monroe	Albia	September 21st	25	37	A. J. Cassidy, N. Coleman, Cyrus Cook
Bremer	Waverley	September 28th	27	41	Alva Bush
Chickasaw	Bradford	September 28th	19	56	W. P. Bennett, J. C. Johnson
Jasper	Newton	September 28th			S. J. Moyer
Winneshiek	Decorah	September 28th	24	71	J. Breckenridge, J. H. Magoffin, J. M. Wedgewood, G. L. Faust, E. Adams.
Hancock	Amsterdam	October 5th	11	10	J. L. Enos.
Hamilton	Webster City	October 5th	16	15	J. Piper
Marshall	Marshalltown	October 5th	41	62	P. W. Sutton, W. W. Williams, M. C. Lamphrey

TEACHERS' INSTITUTES—CONTINUED.

NAMES OF COUNTIES.	NAMES OF TOWN.	TIME.	No of teachers in attendance		NAMES OF CONDUCTORS AND LECTURERS
			Gentlemen.	Ladies.	
Story	Nevada	October 5th	21	29	
Pottawattamie	Council Bluffs	October 12th	12	18	J. L. Enos
Boone	Montana	October 19th	15	32	A. E. Simons
Decatur	Leon	October 19th	30	24	R. A. Harkness
Fayette	Fayette	October 19th	50	75	J. L Paine, F. S. Wood, S. S. Ainsworth
Montgomery	Red Oak Junction	October 19th	13	7	F. Waldron, J. A. Woods
Black Hawk	Waterloo	October 26ht	25	91	J. Piper
Dallas	Adel	October 26th	....	....	J. L. Enos
Greene	Jefferson	October 26th	....	....	M. B. McDuffie.....[Shaffer.
Jefferson	Fairfield	October 26th	50	58	D. F. Wells, W. Lampson, W. T. Burgess, J. M.
Jones	Wyoming	October 26th	39	69	Jerome Allen
Buchanan	Jesup	November 9th	39	68	Jerome Allen, W. Palmer
Mahaska	Oskaloosa	November 9th	80	136	D. F. Wells, J. F. Everett
Tama	Toledo	November 9th	44	45	J. L. Enos
Washington	Washington	November 9th	67	108	D. F. Wells, I. G. Moore
Adams	Quincy	November 16th	17	13	J. A. Woods
Butler	Clarksville	November 16th	12	15	J. A. Holmes, George Graham
Cass	Lewis	November 16th	....	....	
Cerro Gordo	Mason City	November 16th	16	26	G. W. Mason, Dr. Allen, Nathan Bass
Clinton	De Witt	November 16th	26	61	J. L. Enos
Delaware	Hopkinton	November 16th	60	61	J. Piper, W. Palmer, D. J. Edgington
Harrison	Magnolia	November 16th	....	....	
Woodbury	Sioux City	November 16th	10	9	J. W. Earl
Lucas	Chariton	November 23rd	30	35	W. H. Maple, W. H. Horner, J. P. Sampson, R. A. Harkness, N. E. Carey, David Tappan, —— Pomeroy
Madison	Winterset	November 23rd	44	42	C. C. Chamberlain.....'Von Coelln.
Poweshiek	Grinnell	November 23rd	71	56	A. S. Kissell, R. M. Haines, C. W. Clapp, C. W.
Wright	Liberty	November 23rd	16	10	
Floyd	Charles City	November 30th	....	....	J. L. Enos, D. W. C. Duncan

Franklin	Hampton	November 30th	24	27	L. B. Raymond, L. N. Call, G. G. Clemmer, J. B. Peck, S. J. Mendell, J. M. McKenzie, J. A. Kerr
Louisa	Columbus City	November 30th	48	41	L. H. Weller, H. G. Hamill
Page	Clarinda	November 30th	....	....	J. A. Woods
Warren	Indianola	December 7th	42	60	J. Chapelle Clarke, O. H. Baker, A. Burns, S. Johnson, S. Guyer, ——— Douthart
Hardin	Eldora	December 7th	40	31	J. M. Boyd, J. P. Wallace, W. B. Waterbury, F. M. Robertson, Chas. Boynton, Chas. McKenzie
Ringgold	Mount Ayr	Deeember 7th	20	14	J. A. Woods
Linn	Marion	December 14th	77	107	J. Allen, J. L. Enos
Muscatine	Muscatine	December 14ih	58	82	F. M. Witter
Taylor	Bedford	December 14th	24	19	J. A. Woods
Adair	Fontenelle	December 21st	25	12	J. W. Peet
Davis	Bloomfield	December 28th	....	....	
Fremont	Sidney	December 28th	30	20	T. J. Armentrout

[L.]

TEACHERS' INSTITUTES,

Held during the pear 1869.

NAMES OF COUNTIES.	NAMES OF TOWNS.	TIME.	No. of teachers in attendance		NAMES OF CONDUCTORS AND LECTURERS.
			Gentlemen.	Ladies.	
Johnson	Iowa City	January 4th	62	100	J. Madison Wtlliams
Keokuk	Sigourney	January 4th	8	78	F. W. Mulkern
Lee	Fort Madison	January 4th	40	125	J. M. Beck, J. Scott Howell, H. K. Edson, J. Angear
Wapello	Ottumwa	January 18th	68	65	D. M. Ingalls, J. M. Shaffer, A. C. Cox
Allamakee	Lansing	February 1st	93	43	J. L. Enos
Scott	Davenport	February 7th	80	89	John Gallagher, C. C. Parry, Jno. N. Rogers, Frank I. Jervis
Humboldt	Dakotah City	Frbruary 22d	22	18	E. C. Miles, J. A. Averill, J. M. Phillips, T. E. Collins, D. M. Beams, S. H. Taft, S. D. Springer
Crawford	Denison	March 15th	10	19	W. E. Smith, H. C. Laub
Kossuth	Algona	March 15th	14	26	A. W. Osborne, M. Parsons
Audubon	Oakfield	March 22d	12	13	H. G. Smith, D. W. Jcribner, B. G. Dodge, Miss McCowen
Benton	Vinton	April 26th	78	15	M. Ingalls, A. S. Kissell
Union	Afton	May 17th	10	45	J. M. Milligan, A. S. Kistell
Dubuque	Dubuque	August 16th	24	76	O. A. B. Brownson, C. G. Kretchmar
Des Moines	Middletown	August 23d	22	55	D. A. Wallace, L. W. Weller, J. A. Smith, —— Frieze
Appanoose	Centerxille	August 30th	43	51	S. D. Hornby

Clarke	Osceola	August 30th	26	31	G. T. Carpenter, N. E. Cory, J. Osmond, —— Robbins
Henry	Mount Pleasant	August 30th	40	95	L. Farr, B. S. Cozier, W. R. Cole, H. Ambler, E. A. Vancise, E. Gunn, Mrs. Beavans
Louisa	Wapello	August 30th	41	48	M. G. Hamill, —— Lewis
Mitchell	Mitchell	August 20th	17	57	Alva Bush
Pottawattamie	Council Cluffs	August 30th	18	34	G. L. Little, A. A. Armstrong, —— Thickstun, —— Roberts
Van Buren	Bonaparte	August 30th	59	80	E. H. Winans
Wayne	Corydon	August 30th	30	20	R. A. Harkness
Webster	Fort Dodge	August 30th	7	38	J. Piper
Polk	Des Moines	September 16th	30	72	H. A. Brown, M. Ingalls J. A. Nash, C. C. Miller, H. Hadley, A. S. Kissell
Carroll	Carroll	September 20th	3	9	J. H. Goodrich, J. C. Gilchrist
Fayette	West Union	September 20th	35	60	C. N. Stowers, S. S. Ainsworth, M. M. House, J. W. Stewart
Howard	Cresco	September 27th	15	31	J. L. Enos
Monroe	Albia	September 27th	22	48	Wm. A. Nichols, H. W. Yentz
Hancock	Ellington	October 4th	12	11	Alva Bush
Jones	Anamosa	October 4th	65	114	J. C. Gilchrist
Ringgold	Mount Ayr	October 4th	17	23	J. C. Clarke
Shelby	Harlan	October 4th	8	4	—— Hamilton
Winnesniek	Decorah	October 4th	25	93	J. Piper, H. W. Bennett
Clayton	Elkader	October 11th	58	88	J. Piper
Cerro Gordo	Mason City	October 18th	11	28	Nathan Bass
Chickasaw	New Hampton	October 18th	18	27	Alva Bush, H. Adams, H. C. Reeves
Decatur	Garden Grove	October 18th	40	80	R. A. Harkness, James Woodbury
Jackson	Bellevue	October 18th	35	93	J. Piper
Keokuk	Sigourney	October 18th	59	85	J. C. Gilchrist
Poweshiek	Brooklyn	October 18th	68	63	L. F. Parker, S. N. Fellows
Allamakee	Postville	October 25th	28	79	J. L. Enos
Calhoun	Lake City	October 25th	....	....	M. Ingalls

TEACHERS' INSTITUTES—CONTINUED.

NAMES OF COUNTIES.	NAMES OF PLACES.	TIME.	No. of teachers in attendance		NAMES OF CONDUCTORS AND LECTURERS.
			Gentlemen.	Ladies.	
Iowa	Marengo	October 25th	46	40	C. P. Rogers, W. R. Akers, J. N. Rich, S. N. Fellows,
Jefferson	Fairfield	October 25th	48	69	J. C. Gilchrist, A. Axline, J. M. Shaffer, M. Thrasher, F. Dikeman, Mrs. Mary E. Huston
Buchanan	Independence	November 1st	55	115	J. C. Gilchrist
Sac	Sac City	November 1st	9	7	Levi Davis, E. R. Duffie, Wm. P. Drewry
Story	Nevada	November 1st	40	49	J. Piper
Jasper	Newton	November 8th	42	75	J. C. Gilchrist, A. S. Kissell
Mahaska	Oskaloosa	November 8th	102	73	J. Piper
Marshall	Marshalltown	November 8th	71	61	O. A. Roberts, P. M. Sutton, A. S. Welch, Mrs. Sanford
Clinton	Lyons	November 15th	18	112	A. S. Welch, G. W. Jones
Dallas	Adel	November 15th	47	48	C. C. Miller
Delaware	Manchester	November 15th	44	69	D. D. Babcock
Hamilton	Webster City	Nouember 15th	27	20	J. Piper
Harrison	Magnolia	November 15th	32	33	J. C. Gilchrist
Adair	Fontenelle	November 22d	29	13	J. W. Peet
Adams	Quincy	November 22d	32	26	J. C. Clarke, W. P. Jeffrey, P. Andrews, U. P. Golliday, S. Barrows
Black Hawk	Waterloo	November 22d	50	81	J. C. Gilchrist
Boone	Boonsboro	November 22d	....	....	
Franklin	Hampton	November 22d	18	25	J. Piper
Greene	Jefferson	November 22d	30	22	C. C. Miller

Lucas	Chariton	November 22d	45	44	J. W. Perry, H. H. Freer, J. F. Goolman, —— Livermore, Mrs. Mary E. Huston
Madison	Winterset	November 22d	47	70	C. C. Chamberlain, J. S. McGaughen, O. T. Conger, L. Leonard
Page	Clarinda	November 22d	44	37	J. A. Woods, A. Mabee, —— Vrooman, —— Briggs, —— Hazen, Mrs. Carroll
Tama	Toledo	November 22d	69	79	H. A. Brown, J. R. Stewart, Jas. McCung, G. W. Jones, J. P. Sanford, Reed Wilkinson, A. S. Kissell
Warren	Indianola	November 29th	65	75	J. Piper
Taylor	Bedford	November 29th	25	80	J. A. Woods
Montgomery	Red Oak Junction	December 6th	7	26	G. C. Hicks, —— Patterson, —— Shelley, —— Sinclair, —— White, J. B. Gregg
Wright	Belmond	December 6th	15	14	J. C. Clarke
Cass	Atlantic	December 13th	....	....	C. C. Miller
Davis	Bloomfield	December 27th	....	....	L. M. Hastings
Fremont	Sidney	December 27th	....	....	
Hardin	Eldora	December 27th	....	....	Jerome Allen
Marion	Knoxville	December 27th	....	....	J. C. Clarke

LIST OF COUNTY SUPERINTENDENTS

Of Iowa whose term of office begins January 1st, 1870.

COUNTIES.	NAME OF SUPERINTENDENT.	POST-OFFICE.
Adair	Rev. J. W. Peet	Fontenelle
Adams	Benjamin Widner	Quincy
Allamakee	Lenshel Eells	Waukon
Appanoose	Thomas Wentworth	Centerville
Audubon	David B. Beers	Oakfield
Benton	H. M. Hoon	Vinton
Black Hawk	E. G. Miller	Waterloo
Boone	L. W. Fisk	Moingona
Bremer	Chiles S. Harwood	Grove Hill
Buchanan	S. G. Pierce	Independence
Buena Vista	F. A. Blake	Peterson (Clay Co.)
Butler	W. A. Lathrop	Butler Center
Calhoun	E. L. Hobbs	Twin Lakes
Carroll	Myron W. Beach	Glidden
Cass	E. D. Hawes	Lewis
Cedar	A. B. Oakley	Mechanicsville
Cerro Gordo	Asa S. Allen	Clear Lake
Cherokee	Oscar Chase	Cherokee
Chickasaw	W. P. Bennett	Bradford
Clarke	Jesse L. Adkins	Hopeville
Clay	Charles Carver	Spencer
Clayton	John Everall	Farmersburg
Clinton	Roswell B. Millard	Low Moor
Crawford	N. J. Wheeler	Denison
Dallas	Amos Dilley	Adel
Davis	Moses Downing	Troy
Decatur	W. C. Jackson	Leon
Delaware	John Kennedy	Colesburg
Des Moines	Thos. J. Trulock	Burlington
Dickinson	Joshua H. Pratt	Okoboji
Dubuque	J. J. E. Norman	Dubuque
Emmett	S. W. Brown	Estherville
Fayette	Marshall M. House	Douglas
Floyd	Hervey Wilbur	Floyd
Franklin	J. Cheston Whitney	Hampton
Fremont	Russell Laird	Sidney
Greene	Isaac L. Kephart	Jefferson
Grundy	Rev. Lorenzo Dow Tracy	New Hartford (Butler
Guthrie	James Grandstaff	Panora [County.)
Hamilton	H. N. Curtis	Webster City

COUNTIES.	NAMES OF SUPERINTENDENT.	POST-OFFICE.
Hancock	A. R. Barnes	Upper Grove
Hardin	Enos P. Stubbs	New Providence
Harrison	Horace H. McKinney	Logan
Henry	George W. Thompson	Salem
Howard	Charles T. Breckinridge	Cresco
Humboldt	Rev. E. C. Miles	Springvale
Ida	Matthew G. Aldrich	Ida
Iowa	Constant S. Lake	Marengo
Jackson	J. W. Fleming	Maquoketa
Jasper	Sanford J. Moyer	Newton
Jefferson	John N. Edwards	Batavia
Johnson	Rev. Robt. L. Ganter	Iowa City
Jones	Alexander Hughes	Monticello
Keokuk	J. A. Lowe	Sigourney
Kossuth	Albert W. Osborne	Algona
Lee	William G. Kent	Fort Madison
Linn	William Langham	Western
Louisa	Lewis A. Riley	Cairo
Lucas	John W. Perry	Chariton
Madison	Rev. H. W. Hardy	Winterset
Mahaska	Prof. Geo. T. Carpenter	Oskaloosa
Marion	Rev. Aaron Yetter	Knoxville
Marshall	Cyrus H. Shaw	Marshalltown
Mills	John B. Mallett	Glenwood
Mitchell	Miss Julia C. Addington	Stacyville
Monona	W. A. Greene	Onawa
Monroe	William A. Nichol	Albia
Montgomery	Benjamin E. A. Simons	Red Oak Junction
Muscatine	Charles Hamilton	Atalissa
O'Brien	J. F. Schofield	O'Brien
Page	Dr. Elijah Miller	Clarinda
Palo Alto	Jeremiah L. Martin	Emmettsburg
Plymouth	William Hunter	Sioux City (Woodbury [county.)
Pocahontas	David Miller	Lizard
Polk	Rev. J. A. Nash	Des Moines
Pottawattamie	G. L. Jacobs	Council Bluffs
Poweshiek	Prof. Leonard F. Parker	Grinnell
Ringgold	William J. Buck	Mount Ayr
Sac	Raselas Ellis	Sac City
Scott	Roderick Rose	Davenport
Shelby	P. C. Truman	Harlan
Sioux	Eli Johnson	Calliope
Story	John R. Hays	Nevada
Tama	John R. Stewart	Toledo
Taylor	John S. Boyd	Bedford
Union	Thomas Roberts	Afton
Van Buren	Geo. B. Walker	Douds Station
Wapello	Henry C. Cox	Ottumwa
Warren	A. L. Kimball	Indianola
Washington	Isaac G. Moore	Washington
Wayne	Enos Rushton	Confidence
Webster	James M. Phillips	Fort Dodge
Winnebago	Martin Cooper	Forest City
Winneshiek	Rev. John M. Wedgewood	Castalia
Woodbury	Dr. Andrew M. Hunt	Sioux City
Worth	Franklin G. Parker	Plymouth (Cerro Gordo Co.)
Wright	John D. Sands	Belmond

REPORT OF THE BOARD OF TRUSTEES

OF THE

IOWA

STATE UNIVERSITY,

TO THE

GENERAL ASSEMBLY

AT ITS

THIRTEENTH REGULAR SESSION,

HELD AT DES MOINES, JANUARY 10TH, 1870.

DES MOINES:
F. M. MILLS, STATE PRINTER.
1870.

HON. A. S. KISSELL, *Superintendent of Public Instruction for the State of Iowa.*

SIR: I have the honor to submit to you, in compliance with the laws of the State, and by the authority of the Board of Trustees of the State University, the following report of the Institution, from June 20, 1867 to June 20, 1869.

Respectfully, etc.,

JAS. BLACK,

President of University.

IOWA CITY, Dec. 23, 1869.

DES MOINES, January 10, 1870.

TO THE HONORABLE, THE GENERAL ASSEMBLY OF THE STATE OF IOWA:

In accordance with Section 17 Chapter 59, of the Acts of the Tenth General Assemby, I hereby submit the report of the Iowa State University.

Very respectfully,

A. S. KISSELL,

Superintendent of Public Instruction.

BOARD OF TRUSTEES.

THE GOVERNOR, *ex-officio*, President.....Des Moines.
LEWIS M. ROSS, ...Council Bluffs.
R. M. BURNETT,.....Muscatine.
HENRY G. BULIS,.....Decorah.
CHRISTIAN W. SLAGLE,.....Fairfield.
COKER F. CLARKSON,.....Eldora.
JNO. P. IRISH,.....Iowa City.
CHAS. W. HOBART,.....Iowa City.
JAS. BLACK, *ex-officio*,.....Iowa City.
WM. HADDOCK, Secretary,.....Iowa City.
EZEKIEL CLARK, Treasurer,.....Iowa City.

[No. 7.]

REPORT.

In presenting their report the Trustees would call attention to the copies of the catalogues of the University for the years 1867–8 and 1868–9, which accompany it, and are for the use of the General Assembly. These set forth in detail some matters referred to in a general way in the present report, and are submitted for the purpose of greater fulness of information upon the present condition of the institution.

OF DEPARTENTS.

The present organization recognizes four departments and provides for the instruction which they severally imply—the Normal, Collegiate, Law and Medical.

THE BOARD OF INSTRUCTION

As at present constituted, is as follows:

1. PROFESSORS.

(1). Continued from last report.

NATHAN R. LEONARD, A. M.,
Professor of Mathematics and Astronomy.

THEODORE S. PARVIN, A. M.,
Professor of History.

GUSTAVUS HINRICHS, C. P.
Professor of Natural Philosophy and Chemistry.

CHARLES A. EGGERT, A. M.,
Professor of Modern Languages and Literature.

AMOS N. CURRIER, A. M.,
Professor of Latin and Greek Languages and Literature.

CHARLES A. WHITE, A. M., M. D.,
Professor of Geology, Zoology and Botany.

STEPHEN N. FELLOWS, A. M.,
Professor of Didactics.

(2). Elected since last report.

JAMES BLACK, D. D.,
President of the University and Professor of Mental and Moral Science.

WM. G. HAMMOND, A. M.,
Principal of the Department, and University Professor of Law.

GEORGE G. WRIGHT, LL. D.,
Professor of Constitutional, Criminal, and Real Property Law.

CHESTER C. COLE,
Professor of Commercial Law, and the Law of Persons and Personal Rights.

JOHN F. DILLON, LL. D.,
Professor of Medical Jurisprudence.

GUSTAVUS HINRICHS, C. P.,
Professor of Chemistry and Toxicology.

W. F. PECK, M. D.,
Dean of Medical Faculty and Professor of Surgery.

P. J. FARNSWORTH, M. D.,
Professor of Materia Medica.

J. H. BOUCHER, M. D.,
Professor of Anatomy.

ASSISTANTS.

(1). Continued from last report.

MISS LAVINIA DAVIS,
Assistant in Normal Department.

ELLEN A. RICH, A. M.,
Assistant in Collegiate Department.

CELIA A. CURRIER, B. S.,
Assistant in Collegiate Department.

(2). Appointed since last report.

E. C. EBERSOLE, A. M.,
Assistant in Latin and Greek Languages.

WM. C. PRESTON, B. Ph.,
Assistant in Chemistry.

JAMES M. GOW, A. M.,
Assistant in Mathematics.

G. L. PINKHAM, A. B.,
Assistant in Collegiate Department.

SUMMARY.

Professors continued from last report	7
Professors since elected	9
Total	16
Assistants continued from last report	3
Assistants since appointed	4
Total	7
Total Board of Instruction, not reckoning temporary assistants	23
Professors in each Faculty—	
Law Faculty	3
Medical Faculty	5
Collegiate Faculty	8
Total	16

STUDENTS IN ATTENDANCE.

I. During the year 1867–8—	
Ladies	171
Gentlemen	274
Total	445
II. During the year 1868–9—	
Ladies	144
Gentlemen	274
Total	418
III. During first half of first term of year 1869–70—	
Ladies	127
Gentlemen	209
Total	336
Grand total—	
Ladies	442
Gentlemen	757
Total for whole period	1199
No. reckoned in two departments	4
Total	1195

THE SAME ARRANGED IN DEPARTMENTS.

I. YEAR 1867-8.

PREPARATORY:—

Ladies	84
Gentlemen	148

NORMAL:—

Ladies	69
Gentlemen	48

COLLEGIATE:—

Ladies	20
Gentlemen	80
Total for year	449

II. YEAR 1868-9.

PREPARATORY:—

Ladies	85
Gentlemen	112

NORMAL:—

Ladies	86
Gentlemen	66

COLLEGIATE:

Ladies	23
Gentlemen	71
LAW	25
Total for year	418

III. FIRST TERM OF YEAR '69–70.

INTRODUCTORY CLASS—	
Ladies	56
Gentlemen	
Total	86
NORMAL—	
Ladies	36
Gentlemen	17
Total	53
COLLEGIATE—	
Ladies	35
Gentlemen	136
Total	171
LAW	26

Total for term	336
For whole period and in all departments	1195

THE SAME ARRANGED ACCORDING TO RESIDENCE.

Illinois	32
Missouri	9
Ohio	11
Pennsylvania	5
Maine	3
New York	4
Nebraska	3
Mississippi	3
Michigan	2
New Brunswick	2
Maryland	1
Vermont	1
Wisconsin	1
California	1
Indiana	1
Canada	1
Iowa	1119

GRADUATES AND DEGREES CONFERRED.

I. Year 1867-1868.

Receiving Normal Certificate	15
Receiving degree Bachelor of Science	1
Receiving degree Bachelor of Arts	2
Total	18

II. Year 1868-1869.

Receiving degree Bachelor of Didactics	11
Receiving degree Bachelor of Science	4
Receiving degree Bachelor of Arts	5
Receiving degree Bachelor of Philosophy	3
Receiving degree Bachelor of Laws	17
Total	40

SCHEDULE

Showing in general the studies pursued and the number of lessons weekly in each.

The number of lessons are given in an estimate *for the year*, and not for parts thereof. Hence the studies which are pursued for a part of the year *may* be reckoned in fractions of lessons weekly.

FIFTH CLASS.

	LESSONS PER WEEK.
English language	5
Latin language	5
Greek language	5
French language	5
Mathematics	5
Natural science	5
History and geography	5
Penmanship and drawing	5
Vocal music	2
Exercises in elocution	2

FOURTH CLASS.

English language	4
Latin language	5
Greek language	5
French language	
Mathematics	5

	LESSONS PER WEEK.
Science	5
Object lessons	1½
Methods of teaching	1½
Science of education	1½
Exercises in elocution and composition	2

THIRD CLASS.

English language	8
Latin language	5
Greek language	5
German language	5
Mathematics	5
Science	10

SECOND CLASS.

English language and literature	3
Latin language and literature	3
Greek language and literature	5
German language and literature	5
Mathematics	5
Science	15
History and geography	5
Oratory	2

FIRST CLASS.

English literature	3
Ancient literature	
French and German literature	8
Mathematics	5
Natural science	15
Social science	5
Philosophy, mental and moral	5
Evidences of christianity	
Oratory	1

BUILDINGS AND FIXTURES, WITH ADDITIONS MADE DURING THE BIENNIUM.

Of buildings there are three main ones—

1. North Hall, which is sixty-one by ninety feet on the ground, and two stories in height above the basement. The basement is designed for storage, coal cellars, and heating apparatus. The ground floor is occupied as a chemical laboratory, and divided into six large rooms, of which the 'Students' Laboratory' is thirty by sixty feet. The laboratory is provided with cases for the reception of the apparatus and chemicals, and such collections of minerals, rocks, etc., etc., as are on hand for illustration. The second story of the building is for the University chapel.

This building was re-roofed with slate in the Autumn of 1868, and a new furnace, capable of warming all the rooms, was introduced in 1869.

2. Central Hall, which is one hundred and twenty by sixty feet, and two stories in height. The south half of the second story, containing a room for library, one for lectures, and one for Faculty, is in the use of the Law Department, having been fitted up therefor since the last report. The remainder of the story affords two rooms, one fitted up with convenient cases which contain the botanical and geological collections of the University, and also is used as a lecture room by the Professor of Geology, the other being used for the general library. The lower story contains six rooms, used for purposes of recitation and lecture, and the private room of the President, which is also used for meetings of the Collegiate Faculty. The President's room and the adjoining lecture room have been refitted since the last report.

3. South Hall, which is one hundred and eight by forty-five feet, and three stories in height. The south half of the first story,

together with the basement, has been set apart for the use of the Medical Department and is being fitted up so as to furnish a commodious room for lectures, and several private rooms for the use of the Faculty. The remainder of the building furnishes six recitation rooms on the first and second stories. The whole of the third story has been set apart for the Literary Societies, of which there are four, each society having its own hall.

Of the furniture of the different rooms, including books, apparatus, and collections of materials for purposes of illustration, mention is made of the following:

Maps, ancient and modern, different series, including Kepert's and Guyot's; the latter added in 1869.

Globes, celestial and terrestrial, a very complete set, the increase during the *biennium* being two blank ones of slate, found to be very convenient for variety of illustration.

Charts, a small set of astronomical ones.

Instruments, mathematical and astronomical, including engineer's transit, levelling instrument, surveyor's compass and chain, drafting instruments, and telescope, with focal distance four feet. A very valuable solar compass has been procured since the last report together with a surveyor's compass and chain.

Apparatus, chemical and physical, and collections in the laboratory—additions since last report—

1 Goniometer for measuring the angles of crystals.

1 Analytical balance, weighing from 20,000 to 0.001 grammes.

1 Ruhmkorff induction-coil.

1 Hofmann's apparatus for the decomposition of water.

1 Holtz electrical machine (an invention of 1866, capable of producing electricty without friction), together with a number of minor pieces either purchased or made in the laboratory.

A very fine collection of crystal models, part of glass and part of wood.

A carefully selected number of crystalized minerals; together with a collection of chemical, and of artificial crystals prepared by Prof. Hinrichs for lecture purposes and general study.

THE GEOLOGICAL COLLECTIONS

Have been increased some four-fold, and are now very valuable both as to their fullness in certain parts and as illustrative of the geology of the State. The most complete collections are from the upper, middle, and lower coal measures, and from the sub-carboniferous group. The Devonian rocks also, are largely represented, and there is a limited representation of the upper and lower silurian and cretaceous strata.

Botanical collection: a beginning has been made by bringing together specimens of about a hundred species of indigenous plants.

THE GENERAL LIBRARY

Has been increased by the addition of some six hundred volumes. making the total number of volumes upwards of two thousand, These have been catalogued in the year 1869, and arranged for greater facility of reference. The collection represents the different branches of literature, it being the aim to bring together works of the highest value under each branch.

THE LAW LIBRARY

Is a special feature of the law department. Although of but recent origin, it already numbers near one thousand volumes of treatises and reports of great value to the profession.

FINANCIAL STATEMENT,

PERMANENT CAPITAL, JUNE 20, 1869.

PRODUCTIVE :—		
Amount of land and mortgage notes	$205,653.36	
Estimated value of property from which an annual rental is received.	6,200.00	
Fund, cash in treasury	542.92	
Total endowment.....		212,396 28
UNPRODUCTIVE :—		
Unsold lands valued at.....	22,049.28	
Estimated value of buildings and grounds in use, but on which no rents accrue.....	150,000.00	
Delinquent interest.....	3,000.00—	175,049.28

INCOME FOR YEAR ENDING JUNE 20, 1868.

Balance in treasury, June 20, 1867	2,158.07
Interest, fees, etc., to June 20, 1868.....	21,059.07
Total.....	23,217.14

EXPENDITURES.

Paid out on warrants..... ..	21,888.38
Balance carried forward.....	1,328.76
Total.....	23,217.14

INCOME FOR YEAR ENDING JUNE 20, 1869.

Income in treasury, June 20, 1868	1,328.76

Interest received during the year	25,117.99
Incidental fees and tuition	3,782.50
Rents, etc	606.50
State appropriation	8,287.83
Total	39,123.58

EXPENDITURES.

Instruction	$ 18,534.82
Apparatus	1,440.28
Libraries	2,409.84
Repairs	4,209.88
Fuel and care of building	1,647.61
Unpaid bills of 1867–8	866.64
Printing	292.60
Incidentals	1,782.24
Administration	1,300.00
Total	$ 32,483.91

A statement of the expenditure of the $20.000 appropriation of the Twelfth General Assembly:

EXPENDED ON—

Fitting up law rooms	$ 1,484.57
Law library	2,202.35
Sustaining law professorships	1,750.00
Apparatus	1,863.59
Printing	572.74
Fitting up society halls	760.00
General library	281.87
Fuel	638.56
Heating apparatus	1,502.90
Slate roof for North Hall	1,020.75
Incidental repairs of buildings and improvement of grounds	1,072.67
Undrawn salary, law professorships, 2¾ years	3,850.00
Undrawn appropriation for Medical Department	3,000.00
Total	$20,000.00

ADDITIONS AND CHANGES SINCE LAST REPORT.

The special attention of the General Assembly is called to some of the most important of the additions and changes made in the period under consideration, and indicated in the foregoing summary.

1. Since the last report, the Presidency has been filled. The present occupant, Dr. Black, was chosen to the office, March 5, 1868 signified his acceptance of it June following, and entered upon its duties September 17, of the same year, so that he is now in the second year of his connection with the institution. His associates in the board may be permitted to say that the choice fell upon him in view of his reputation as an educator of large experience, and with a hope of real good to the University. This hope, the experience of the year has confirmed. It is scarcely possible to over-estimate the advantage of having such a position well filled.

2. Two departments of instruction have been added,—the Department of Law and the Department of Medicine.

The Department of Law was established September, 1868, by the incorporation with the University of the Iowa Law School, which for three years previously had been in operation at Des Moines. At the aforesaid date the Law School had its Faculty, Hon. Justices Geo. G. Wright and Chester C. Cole, founders of the School in 1865, and Hon. William G. Hammond, who became their associate in 1866. In merging the School into the Department of the University these gentlemen were chosen Professors therein and became members of the University Faculty. The Department is under their immediate control, themselves, in connection with the President of the University, constituting its Faculty.

The organization of this, the first Department of the University devoted to professional instruction, as the terms are commonly used, is so marked a feature of the management of the past two years as to be entitled to special mention. The Trustees are convinced that the University must commend itself largely by the comprehensiveness of its instruction. There is an intimation of this in the very name, and the aforesaid organization was a stride towards its realization. By this one act the University came to a

position among the educational institutions of the State belonging to itself alone. And the addition was made under most favorable conditions. The Department was in no sense an experiment. The need of the instruction given in it had been demonstrated before the transfer to Iowa City, and the Professors were men who, to a large reputation gained in other fields of labor, had added that of special fitness as instructors of those who would enter their own chosen profession, so that it is but reporting what was confidently anticipated of the arrangement from the first, to state that the results have been eminently satisfactory in all respects.

In the matter of the Medical Department, which has been projected with the self-same end in view, the trustees report the following action: Its establishment by vote of the Board, Sept. 17, 1868, its relation to the University declared and its several chairs defined. On June 17, 1869, an additional step in its organization was taken by the election of Hon. Chief Justice Dillon, of Davenport, to the chair of medical jurisprudence; Prof. Hinrichs, of Iowa City, to that of chemistry and toxicology; Dr. W. F. Peck, of Davenport, to that of surgery; Dr. P. J. Farnsworth, of Clinton, to that of materia medica; and Dr. J. H. Boucher, of Iowa City, to that of anatomy. These gentlemen constitute the nucleus of the Medical Faculty. A large portion of the south hall has been set apart for the use of the department, and at the date of this report is being fitted up for the same.

The trustees cannot report the actual working of the department. Owing to the limited time elapsing between the acceptance of their chairs by the professors elect and the beginning of the present year, and also, the insufficient equipment with which an earlier opening would have been made, no classes will be organized until the autumn of 1870. Yet of such a nature and so many are the inquiries made in relation to its proposed advantages, merely in anticipation of its opening, as to give assurance of success equal to that of the other department added. Meanwhile, and during the current University year, the professors are gratuitously serving the cause of education and bringing the friends of learning under obligation, by delivering lectures of a popular character, from time to time, upon subjects

pertaining to their respective chairs, which are free to all who may choose to attend.

3. As regards the departments in existence at the time of the last report—Preparatory, Normal and Collegiate—an important change has been made, and has gone into operation at the opening of the current University year. At their stated meeting in June, 1869, the Trustees took action dissolving the relation of the preparatory department of the University, setting aside its lower class from the University proper, and incorporating, for the present, its more advanced class in the collegiate department, the course of study therein having been lengthened to a term of five years. The change has been made from a desire to advance the standard of education in the University to an extent consistent with the relation of the institution to that system of public instruction of which it is a part. To say the least, there is an inconvenience in connecting with the University a class or classes for such elementary instruction as is contemplated in the lower department. At such a stage of advancement the mere method of study claim so much attention from the instructor, and the requirements of the school-room are in so many other respects so different from what is due more advanced classes as to be prejudicial to that unity of plan and effort which is so essential to the growth of the University. In the more advanced public schools throughout the State, provision is now made for the discipline omitted, and the work can with profit be referred to them. The reference may for a time diminish the number in attendance at the University, but the gain in the advancement of the institution to a higher position and the consequent results upon the public schools of a lower grade will in the end counterbalance the seeming loss.

4. In connection with this re-organization, and with the same design of advancing the standard of instruction, there has been a re-arrangement of the studies remaining. A detailed statement of the different courses pursued, and their relation to each other, will be found in the catalogue for '68–9, of which the main points are—

(1.) The course of study in the collegiate department has been lengthened to five years and the list of optional studies increased.

(2.) The mathematical studies have been arranged with a view to their application in engineering. Instruction in these studies is at present being given with this object in view, so far as the means at the disposal of the board will permit.

(3.) Larger provision has been made for the study of the English language. What has been done is in anticipation of a drill in the language more commensurate with its claims than is common. There is reason to believe that these claims, even when the language is viewed merely as a means of culture, have been too much overlooked by educators, whereas, if the position be taken that the question of training in this or that is to be settled at all times in view of the practical benefit to be derived therefrom, what can exceed in practical importance the organ of one's daily thoughts whose reaction on the thoughts which it expresses is constant?

The plan of the trustees when fully carried out will comprehend instruction in the language and literature from first to last in the course, instruction adapted to the different degrees of advancement of the students, and sufficiently critical and comprehensive in its scope to furnish a constant and readily accessible means of pleasure and profit in after life. At present, this instruction has been assigned to different professors, but the full benefit can be had only by its being the work of one, specially fitted for it and giving to it his whole time.

THE AIM IN THE CHANGES MADE.

Of all the changes aforementioned, as well as of others which have not been given in detail, the trustees ask leave to say, as they can say with truth, that their single aim in making them has been the increased efficiency of the University as one of the important agencies of the State for her advancement. And they have sought their end in the very simple way of arranging to have the instruction given more and more varied and comprehensive and thorough, so as to afford to the sons and daughters of the State and to as many as may see fit to join them, advantages of a higher education fully equal to any which are to be had elsewhere. After all, it is upon the instruction given that the chief reliance is to be placed in making and retaining friends for the institution.

In what has been done, the trustees have kept in mind the place of the University in the system of State education, of which it is a part, as well as the relation which it holds to the work of education everywhere and which is implied in its name. To the best of their ability, they have weighed the just demands of the present in the direction of the University, and have honestly sought the best adaptation of the means entrusted to them to these demands. They are convinced that their work, such as it is, if it have any value at all has it largely as a preparation for what is to come after. As yet, the future of the University claims more thought than the past.

And what of that future? What of the prospects of the University? What of its needs? And what of their supply? It is, perhaps, expected that the board would offer some suggestions in relation thereto. This they proceed to do, with much deference to the honorable body before whom the considerations are laid.

THE PROSPECTS AND THE IMMEDIATE NEEDS OF THE UNIVERSITY.

It would be easy to give free rein to aspirations in relation to the future of the institution, and to make a record of them, but such a record here would be out of place. It is better to state some of the needs as they occur to the board, leaving the aspirations and hopes to be inferred. And in this statement, the board may be permitted to drop the formal language of report and address the General Assembly as friend would a friend upon a common interest.

1. And first, the University needs the active interest of its friends. This will always be so, but the need is special just now. In these earlier years of the institution it is being moulded for the work of centuries, may we not hope? Then too, as is well known, the questions raised about education, its staple and its methods, are many and some of them vital. They affect the higher institutions of learning in particular. The best of them are not new questions by any means, but were asked long ago, though the keenness of the controversy over them at present makes them appear as if asked but yesterday for the first time. No intelligent observer doubts that the result of the agitation will be for the good of the cause, but whilst the controversy is going on, in the management of such an institution as this, there is need of counsel and of large comparison of

views. A mis-step becomes a very serious matter where such an important interest is taking shape. Let the University then have the benefit of the counsel of its friends, acting singly in her interest as a representative of that quality of instruction which the State most highly prizes in her service; let them be men who will take an intelligent view of every question raised in the interest of education, who are open to all the rational influences at work which find expression in these questions, who are ready to hold fast that which is good in the old and yet willing to make a fair test of what promises well in the new, being among the first to avail themselves of every result as to the subjects and methods of instruction which modern inquiry has proven useful; let these and such as these be multiplied throughout our noble commonwealth, aiding by suggestions and counsels, conferring freely on every matter which would seem to them to be for the highest good of the institution, and scorning the very thought of making it serve mere partizan or individual ends, then nothing earthly can arrest the good work.

2. Let *the relation of the University to the work of education within the State* be distinctly recognised, and provision be made therefor in view of it.

Is the State entitled to the proper exercise of the best powers of her citizens? Does it come within her province to provide for the highest development of these? There is an answer to these questions in the very organization of the University, and the trustees in their management have not gone back of it, nor beyond it. They have no wish so to do. The only title of the University to favor is found in the manner in which it serves the public by meeting the present want which comes within her scope. But the question whether something more should not be done to preserve and perfect the continuity, so to speak, of the work of education as supervised by the State, merits serious attention. The very idea of such a continuity belongs to the times in which we live, and finds expression in but few commonwealths beyond our own. At the foundation is the common school. Beginning here with the lowest range of studies, the student is supposed to advance step by step to the utmost limit reached by educational means, and all under the same beneficent

supervision, so that *the University simply supplements what goes before.* We emphasize this statement. The standard in the University is affected by the relation, and hence everything which is done for the improvement of the primary education and the enlargement of the means of the secondary, is so far a help to the higher. As the State advances there will be gradual enlargement in different directions and the whole system will come nearer perfection. For example, it is known that at the present time, educators throughout the State are inquiring if larger facilities cannot be had in special preparation for their work. The University would rejoice in the enlargement, if it be the pleasure of the General Assembly to order it, confident that every addition made would be for the best interests of the whole cause, the University included. At the same time, to the University might be assigned a more advanced part of the work than is attainable with means at present on hand, an ample equipment being furnished for its execution. Why should the discipline which enters into Normal training be limited to those who propose to teach in the common schools? Might it not with profit take in branches which are beyond the course considered necessary to prepare for such a position, and fit for a still higher work as instructors, it being understood that the work done by the student receives its appropriate testimonial in every case, and entitles the holder thereof to certain positions for which the discipline undergone has fitted him? Would not this be one of the most efficient means of advancing the standard of qualifications for teaching, and taken together with that distribution of appliances for normal study which is contemplated, advance the cause of education throughout the State to a degree which would more than warrant the outlay made?

3. There are certain regulations of the University both as regards studies and students whose operation can be greatly enlarged by the action of this General Assembly.

Reference has been made to the increase of the list of *optional studies.* The provisions for such studies is not a new thing in the history of the University nor is the propriety of the arrangement questioned now as it has been. The position is reasonable that in education, as the student advances, the individual traits of different minds should receive attention. In this way new motives in study

are supplied and both teacher and taught are relieved of much which would otherwise be irksome and unprofitable. And this arrangement is made to distinguish the University as proposing to supply the means of education in all departments of knowledge, not by carrying all the students through one and the same prescribed course but by offering advantages of varied and universal culture. Now the reasons for presenting a choice of studies are also reasons for extending the list from which the choice is to be made. But it should be borne in mind that the plan is more expensive than if no choice were allowed. It requires a larger number of classes and of teachers, with an ampler apparatus of instruction, and this implies larger funds. Yet in this direction and from this time forward the main improvements are to be made.

The board would suggest to the General Assembly the propriety of providing for *the enlargement of the list of elective studies for the ladies.* An increase of literary and artistic studies offered them would be greatly to their advantage. Let the studies already offered to all remain as hitherto open to them, but let the taste and aptitude of the sex receive additional attention. In providing for their higher education these ought not to be ignored. The best institutions for the sex make large provision for them, and the University must not fall behind. What is wanted to begin with is a suite of rooms provided for those engaging in the studies, and arranged to receive the means of illustration necessary. Should the Assembly so order, it would be well to have every thing pertaining to these rooms, their construction and arrangement in form, their lighting and shading and furnishing in material and cut and color, as a lesson in what can be done with even limited means for comfort and adornment, a standing text-book, as it were, on taste. Let the specimens gathered therein whether of painting or sculpture or their transcript, be representatives of tendencies, schools and periods, and let music lend its charms to the whole, this would certainly be for the highest good of those for whom it is intended. Is it not their due? It is believed that if the rooms were provided, the rest would follow. Private liberality might be depended upon for the furniture necessary at the outset.

There is nothing unexpected in the suggestion of a liberal outlay for instruction in the *Natural Sciences.* Such instruction is nothing

without apparatus, and this apparatus must become more and more complete as knowledge advances. The institution which fails to make the increase, soon falls behind, in the race which it must run with its rivals. The position which the University now occupies in this regards is too good to be lost by hesitation. A fund is greatly needed for increasing the different collections already begun, and providing additional ones which are necessary to complete the circle of the sciences.

The professor having charge of the *Geological Collections* calls attention to the fact that more is yet needed to complete the illustration of the geology of the State, and that scarcely any thing has been gathered in from beyond. It is highly desirable that the collection should fully illustrate the valley wherein is our State, and should contain representative specimens of the geology of the continent and of the globe. These can be had partly by exchange and partly by purchase, an outlay of means being required in the first case as well as in the second.

The *Botanical Collection* is barely begun, and this ought to be as specific and as general as the Geological. The fact that the plants indigenous to the State are diminishing in number year by year as the area brought under cultivation is increased, is a weighty reason for making some provision at once. It is highly desirable that the flora of the State should be fully represented in the collection. In addition to the collection of the dead plants, is it not possible to arrange for a collection of living ones? What if a portion of the University grounds were set apart for the reception of every indigenous, perennial plant, shrub and tree of our State, and that they be transplanted there just as means will permit? By degrees this could be extended so as to illustrate leading varieties not found within the State, and increase the value of the garden far beyond the cost. The sooner this work is begun the better. An additional consideration for what is proposed is that it might be made to subserve the ornamentation of the University grounds.

A *Zoological Collection* is yet to be begun, and it is highly desirable that the University should have it in its possession. Such a collection should contain some representative of every animal species that is now or ever has been indigenous to the State, together with all

that have been introduced or acclimated here. It should also include representatives of the different orders, at least, of the animals of all other climes and countries. These specimens preserved in skeleton, or stuffed or enclosed, and properly mounted for purposes of observation and instruction, would become an invaluable auxiliary of study. It is not impossible, seeing that aquaria are of easy construction, to have under the eye alive, for the observation of their habits, many of the smaller aquatic animals, as an addition to the collection of dead ones in the Museum.

And what of a collection illustrative of the *antiquities* of the race, and in particular of the occupancy of the Valley of the Mississippi, including our own State, in years gone by? Must the University remain without this? The agents of institutions without the State are on the watch for all which can be procured within our limits to complete collections which they are making. Should we permit these specimens to be removed without an effort made to retain at least a part? Let it be remembered that no substitute for such a collection can be found, when inquiry is made of man's connection in the past with the region around, and that every year is putting farther from us the materials which we wish to collect.

A good collection of *minerals*, representing the principal mineral species in their various properties, and especially in their form, is urgently demanded. And this must be made *almost exclusively by purchase*. No amateur can personally collect such a cabinet as is needed; no State is wide enough to represent all the species sought within its boundaries. The fact that some of the most interesting investigations which are going forward in the scientific world at the present time need such a cabinet for illustration and verification is a strong plea for the outlay suggested.

Passing from the collections to the instruments used in experiments the trustees respectfully represent the urgent need of an increase. In the matter of *Physical Apparatus*, for example, what is on hand is not at all in keeping with the actual condition of the science. With the exception of the electrical machine obtained a year ago, the University possesses only a set of obsolete, inaccurate and feeble apparatus which is far behind the present demand. There is need of an apparatus of great power and of great precision, and although

such apparatus is costly—a good Induction-Coil for instance, and this is but one of a list of instruments, of itself costing some five hundred dollars—the expenditure is indispensably necesary to place the University abreast of its rivals.

Is it not time also that the University should attempt instruction in *quantitative analysis*, making it a distinct feature of its teaching? There is a demand for such instruction and by meeting it the University favors the very *elite*, so to speak, of the long list of investigators in Chemistry who will come under her influence. There are those now, and there always will be those who would avail themselves of this, the highest instruction which the science can offer, provided a sufficient apparatus were at hand. As it now is, these must need go abroad to *complete* a work so auspiciously begun with us. Surely this ought not so to be.

It is against the University that she is yet without an *Observatory*. One of the unpleasant experiences of the past summer when so many scientific men from abroad had gathered in the State for the observaion of the total eclipse, was the confession that was forced from the officers of the institution that her means of accurate observation were almost wholly inadequate to the occasion. An unequaled opportunity of serving the cause of science, was passed by without improvement, and the institution made to suffer by a comparison in this respect, with others, some of them even younger thán herself. Perhaps it may be the pleasure of the General Assembly to favor a movement for the erection of an Observatory, and its equipment with the necessary instruments. The trustees violate no confidence when they state that a liberal minded gentleman who is a citizen of the State and a fast friend of the University, stands ready to second the measure with a generous contribution, whenever he can be assured of the completion of the work in a manner consistent with the actual condition of the science.

The *Libraries* are so distinct and important an interest of the University as to claim the attention of the General Assembly. An increase is asked, not simply that there may be a report of such and so many volumes, but that the collections may come nearer and nearer covering the whole history, and giving every valuable word of every important literary, or scientific or professional investigation

or effort. A beginning has been made, and a good one, but much remains to be done. The books collected are to a considerable extent indices of deficiencies to be supplied. They present a capital grouping of subjects to be included in a good working library, but in no one case is the collection an exhaustive one. Even to approach this, the shelves must be constantly replenished. So far as the literature of the progressive sciences are concerned, the collection is almost worthless without the latest and best. The progress must appear in the library. Whereas, of the collection to be found in the Law Library it is to be borne in mind that a profession which has so much to do with the records is stinted in a vital part at the outset by incomplete reports, and indeed by any want of leading treatises on its chosen subject of study. Herein is the chief want of the department to which the collection belongs. The gaps in the collection are a serious hindrance to success, and the consequence would be even more injurious than it is, were it not for the gratuitous loans of books by private individuals who are interested in the instruction given. But these loans are temporary, and in some cases have been made at the inconvenience of the owners of the books. The books loaned are of course liable to be withdrawn at any time, and when it is added that even with them the library is still without the reports of three-fourths of the States of the Union, among them the important ones of Massachusetts, New York, Pennsylvania, and our immediate neighbors, Illinois and Missouri, some estimate of what is needed can be made.

It is believed that the influence of the University could be greatly enlarged by the judicious use of what might be termed a *Lecture Fund.* Here and there throughout the State are persons of influence who keep their interest in the cause of education, and though perhaps no longer in connection with any institution of learning, are diligently pursuing some favorite branch of knowledge. There is an economical way of bringing the results of such investigations into the common stock and making them available as a stimulus to others. A well prepared lecture by one thus engaged, and delivered before a body of inquiring students becomes a quickening power, and sometimes all the more so, just because the thoughts are those of one who is not of the number of the student's daily instructors. But the

University cannot ask such service to be rendered at the expense of the one, who may be invited to do it. A fund should be provided with which to meet the necessary expense of travel, and for the rest reliance could be had in the personal interest of individual scholars in the work.

Such are the suggestions which it has seemed best to make for the more complete equipment of the University. They are offered, with much deference for the honorable body with whom is the answer to the question—"Shall provision be made for such enlargement?" The income of the institution will barely meet the expenditures necessary to continue the advantages at present afforded. It will be borne in mind also, that the income will, to a greater or less degree as available for present use, feel the effect of the existing depression in money matters. The collections from all sources, as a working fund, for the years '69–70, will not exceed twenty thousand dollars, and this will all have been exhausted when current expenses have been met, so that the whole question of enlargement is with the honorable body who represent the people for whose benefit the institution is intended. The trustees will await their decision with an interest enhanced by the knowledge they have gained of the beneficial workings of that which has been entrusted to them.

A single suggestion for the preservation and better arrangement of buildings now in use by the University. The south hall needs re-roofing and an appropriation is asked for the purpose. Additional cases are needed for collections on hand, and should it be the pleasure of the General Assembly to favor an enlargement, the need will become imperative. And it is highly desirable that a re-arrangement of some of the recitation-rooms be made, partly for enlargement, and partly, by an elevation of the more distant seats, for ease in seeing and hearing. The latter is particularly needed in the class-rooms where experiments are conducted under the observation of the students.

It only remains to add that the present officers, elected by the Board, are Hon. Ezekiel Clark, Treasurer, and Wm. J. Haddock, Esq., Secretary, and that the term of office of trustees Clarkson, Burnett, Bulis and Slagle will expire at the pleasure of this General Assembly.

Respectfully submitted.

CATALOGUE

OF THE

IOWA STATE UNIVERSITY

AT

IOWA CITY,

FOR

1867-8.

DES MOINES, IOWA:
STEAM PUBLISHING AND PRINTING HOUSE OF MILLS & CO.
1868.

CALENDAR FOR 1868-9.

Fall term commences September 17th and closes December 23d.

Vacation of two weeks, December 23d—January 7th, 1869.

Winter term commences January 7th, closes March 31st.

Vacation of one week March 31st—April 8th.

Spring term commences April 8th, closes June 30th.

Written examinations at the close of each term.

Exhibitions of literary societies and under-graduates at the close of the first and second sessions.

Commencement June 30th, 1869.

Anniversaries of literary societies and alumni during Commencement week.

BOARD OF TRUSTEES.

GOV. SAMUEL MERRILL (*ex officio Pres.*).....*Des Moines.*
PRES. JAMES BLACK, D. D., (*ex officio*).....*Iowa City.*
HON. C. F. CLARKSON.....*Eldora.*
HON. R. M. BURNETT.....*Muscatine.*
HON. H. C. BULIS.....*Decorah.*
HON. C. W. SLAGLE.....*Fairfield.*
HON. L. W. ROSS.....*Council Bluffs.*
HON. J. P. IRISH.....*Iowa City.*
C. W. HOBART, ESQ.....*Iowa City.*

WM. CRUM, ESQ., TREASURER.
WM. J. HADDOCK, SECRETARY.

EXAMINING COMMITTEE FOR 1868-9.

REV. E. EATON.....*Muscatine.*
HON. E. H. WILLIAMS.....*Clayton County.*
REV. H. S. DEFORREST.....*Des Moines.*

FACULTY.

REV. JAMES BLACK, D. D., PRESIDENT.
PROFESSOR OF HISTORY.

NATHAN R. LEONARD, A. M.,
PROFESSOR OF MATHEMATICS AND ASTRONOMY.

THEODORE S. PARVIN, A. M.,
PROFESSOR OF NATURAL HISTORY.

GUSTAVUS HINRICHS, C. P.,
PROFESSOR OF NATURAL PHILOSOPHY AND CHEMISTRY.

CHARLES A. EGGERT, A. M.,
PROFESSOR OF MODERN LANGUAGES AND LITERATURE.

AMOS N. CURRIER, A. M.,
PROFESSOR OF LATIN AND GREEK LANGUAGES AND LITERATURE.

REV. STEPHEN N. FELLOWS, A. M.,
PROFESSOR OF DIDACTICS.

CHARLES A. WHITE, A. M., M. D.,
PROFESSOR OF GEOLOGY.

RUSH EMERY, PH. D.,
ASSISTANT PROFESSOR OF NATURAL PHILOSOPHY AND CHEMISTRY.

E. C. EBERSOL, A. M.,
PRINCIPAL OF PREPARATORY DEPARTMENT.

MISS SUSAN E. HALE, A. M.,
PRECEPTRESS AND TEACHER OF LATIN.

MISS LAVINIA DAVIS,
ASSISTANT IN NORMAL DEPARTMENT.

MISS ELLEN A. MOORE, A. M.,
TEACHER OF LATIN AND MATHEMATICS.

MISS CELIA A. MOORE,
TEACHER OF ENGLISH.

CATALOGUE.

COLLEGIATE DEPARTMENT.

SENIORS.

Names.	Postoffice.	County.
Marling, John P.	Iowa City	Johnson.
Smith, Granger W.	Iowa City	Johnson.
Total		2

JUNIORS.

Cowgill, E. B.	West Branch	Cedar.
Earhart, George	Troy	Davis.
Greene, Edwin	Davenport	Scott.
Koogler, J. H. P.	Richmond	Washington.
McCrory, J. S.	Iowa City	Johnson.
Morley, W. R.	Taylorsville	Fayette.
Nipher, F. E.	Iowa City	Johnson.
Remley, H. M.	Nemora	Johnson.
Seaman, B. T.	Davenport	Scott.
Swisher, Lovell	Shueyville	Johnson.
Remley, Alice	Nemora	Johnson.
Total		11

SOPHOMORES.

Bailey, T. S.	Epworth	Dubuque.
Brown, W. E.	Cedar Falls	Black Hawk.
Carter, F. H.	Elkader	Clayton.

Names.	*Postoffice.*	*County.*
Cook, J. E.	Jessup	Buchanan.
Doe, E. M.	Iowa City	Johnson.
Dunlap, M. F.	Iowa City	Johnson.
Fort, W. H.	Monmouth	*Illinois.*
Frazier, Addison	Salem	Henry.
Glass, J. D.	Monona	Clayton.
Grover, L. B.	Warsaw	*Illinois.*
Hankins, W. A.	Monroe	Jasper.
Harrington, B. F.	Homestead	Iowa.
Harrington, C. O.	Homestead	Iowa.
Hiatt, Amos	Oskaloosa	Mahaska.
Hoffman, Wm.	Grandview	Louisa.
Jenks, A. P.	Osceola	Clarke.
Lytle, William	Washington	Washington.
McLeod, John	Sabula	Jackson.
Mihailovits, Aloys	Iowa City	Johnson.
Matthews, J. C.	Iowa City	Johnson.
Pemberton, L. M.	Homer	Hamilton.
Pickler, J. A.	Kirkville	*Missouri.*
Preston, W. C.	Oskaloosa	Mahaska.
Preston, C. O.	Oskaloosa	Mahaska.
Safford, C. C.	Hamilton	*Illinois.*
Schell, J. P.	Downey	Cedar.
Switzer, Frank	Fairfield	Jefferson.
Wilson, W. D.	Bloomfield	Davis.
Wood, A. E.	Anamosa	Jones.
Wylie, J R.	Crawfordsville	Washington.
Graves, Sarah V.	Iowa City	Johnson.
Harris, Clara	Washington	Washington.
Lord, Kate F.	Muscatine	Muscatine.
Rankin, A. Ada	Iowa City	Johnson.
Total		34

FRESHMEN.

Adams, C. B.	Iowa City	Johnson.
Anderson, W. B.	Washington	Washington.

Names.	*Postoffice.*	*County.*
Barbour, W. H.	Davenport	Scott.
Chase, E. C.	Iowa City	Johnson.
Colburn, E. A.	Iowa City	Johnson.
Dana, N. B.	Kirkville	Wapello.
Fairbrother, J. A.	China	*Maine.*
Fisher, C. O.	Towanda	*Pennsylvania.*
Funk, R. J.	Muscatine	Muscatine.
Gleason, J. C.	Low Moor	Clinton.
Gray, M. M.	Hamilton	*Illinois.*
Hall, R. S.	Waterloo	Black Hawk.
Hanna, H. W.	Blairstown	Benton.
Haynes, E. C.	Centerville	Appanoose.
Helm, Joseph.	Oxford	Johnson.
Herring, Eb.	New London	Henry.
Hickman, Albert	Millersburg	Iowa.
Lacey, W. R.	Oskaloosa	Mahaska.
Loughridge, Albert	Oskaloosa	Mahaska.
McClain, Emlin	Iowa City	Johnson.
McNeil, W. C.	Monona	Clayton.
Manning, J. L.	Camanche	Clinton.
Morseman, A. H.	Iowa City	Johnson.
Odell, B. F.	Greeley	Delaware.
Pease, F. C.	Ossian	Winnesheik.
Robert, W. G.	Waterville	*New York.*
Robertson, W. H.	Iowa City	Johnson.
Sheldon, Albert	Tipton	Cedar.
Sukesdorf, H. F.	Walcott	Scott.
Swisher, Abram	Shueyville	Johnson.
Townsend, Stephen	Oasis	Cedar.
Tulloss, J. F.	Iowa City	Johnson.
Van Winkle, W. T.	Indianapolis	Mahaska.
Warne, G. B.	Independence	Buchanan.
Warrington, Linneus	Coalcreek	Keokuk.
Whitney, L. M.	West Union	Fayette.
Wilson, D. S.	Ladora	Iowa.
Witter, D. F.	Iowa City	Johnson.

Beach, Lilian E.	Tipton	Cedar.

Names.	*Postoffice.*	*County.*
Brown, Nettie	Tipton	Cedar.
Carleton, Adda	Iowa City	Johnson.
Colburn, Mary E	Iowa City	Johnson.
Cole, Clara M	West Union	Fayette.
Dull, Katie	Iowa City	Johnson.
Fairall, Mary E	Iowa City	Johnson.
Handy, Nellie D	Iowa City	Johnson.
Hartsock, Fanny	Iowa City	Johnson.
Moore, Ida	Bellair	Washington.
Mordoff, Louisa	Iowa City	Johnson.
Myers, Mary E	Iowa City	Johnson.
Scales, M. Ellen	Iowa City	Johnson.
Sperry, Lizzie	Iowa City	Johnson.
Wilcox, Ella M	Iowa City	Johnson.
Total		53

NORMALS.

SENIORS.

McCrory, John S	Iowa City	Johnson.
Rogers, S. G	Harris Grove	Harrison.
Sanders, U. B	Grandview	Louisa.
Zimmerman, S. B	Iowa City	Johnson.

Bailey, Helen M	Lamar	*Missouri.*
Brown, Ella A	Iowa City	Johnson.
Carroll, Fannie I	Iowa City	Johnson.
Griffith, Lizzie	Mt. Pleasant	Henry.
Hamilton, Sada	Washington	Washington.
Handy, Nellie D	Iowa City	Johnson.
Hemsted, Lucy	Newport	Johnson.
Hess, Lizzie	Iowa City	Johnson.
Hutchinson, Nellie V	Iowa City	Johnson.

Names.	*Postoffice.*	*County.*
Laub, Alice M.	Denison	Crawford.
Lord, Kate	Muscatine	Muscatine.
Minthorn, Ellen	West Branch	Cedar.
Remley, Alice	Nemora	Johnson.
Stewart, Joanna D.	Iowa City	Johnson.
Totals		18

JUNIORS.

Abbott, J. M.	West Branch	Cedar.
Biggart, W. W.	Wataga	*Illinois.*
Carse, J. H.	Fairfield	Jefferson.
Carroll, Joseph M.	Newport	Johnson.
Fort, F. M.	Monmouth	*Illinois.*
Green, Samuel	North Liberty	Johnson.
Haddock, G. B.	Newport Center	Johnson.
Hanson, J. H.	Monterey	Davis.
Hiatt, W. D.	Ann Arbor	*Michigan.*
King, G. W.	Big Spring	Johnson.
Lamborn, Parmenas	West Liberty	Muscatine.
Lamborn, A. P.	West Liberty	Muscatine.
Lemmon, A. B.	Mt. Pleasant	Henry.
Lichteberger, J. M.	Cedar Rapids	Linn.
Lundy, C. C.	Atalissa	Muscatine.
Martin, Francis	New Boston	*Illinois.*
Miller, H. F.	Washington	Washington.
Milliman, J. C.	Jeddo City	Harrison.
Minthorn, H. J.	West Branch	Cedar.
Noftsger, M. L.	Leon	Decatur.
Officer, J. A.	Leon	Decatur.
Rhodes, E. J.	Brighton	Washington.
Rhodes, L. G.	Brighton	Washington.
Robertson, J. C.	Dutch Creek	Washington.
Rosenberger, H. C.	Marengo	Iowa.
Rosenberger, G. R.	Marengo	Iowa.
Strong, S. P.	Shueyville	Johnson.
Tharp, Joseph	Linn	Decatur.

Names.	Postoffice.	County.
Utt, U. B.	Columbus City	Louisa.
Watson, G. B.	Iowa City	Johnson.
Walton, C. W.	Leon.	Decatur.
Wiatt, W. L.	Glenwood	Mills.
Williams, T. T.	Iowa City	Johnson.
Witter W. L.	Iowa City	Johnson

Allen, Alice M.	Iowa City	Johnson.
Anderson, Nannie E.	Washington	Washington.
Blanck, Anna	Muscatine	Muscatine.
Boye, Kate	Mt. Vernon	Linn.
Brown, Barbara A.	Atalissa	Muscatine.
Campbell, Lucy	Blue Grass	Scott.
Campbell, Aostie D.	Davenport	Scott.
Casebeer, Sarah	Tipton	Cedar.
Carleton, Mattie	Iowa City	Johnson.
Catlett, Ida C.	Iowa City	Johnson.
Chandler, Miranda K.	Iowa City	Johnson.
Chapman, Alice B.	Grinnell	Powesheik.
Clark, Emma	Iowa City	Johnson.
Cook, Almira J.	Highland Grove	Jones.
Daniels, Libbie	Iowa City	Johnson.
Dille, Ella	Iowa City	Johnson.
Ellis, Mollie A.	Missouri Valley	Harrison.
Evans, Mary	Sioux City	Woodbury.
Fagen, Jennie	Des Moines	Polk.
Fagen, Victoria	Des Moines	Polk.
Garvin, Sarah	Oasis	Johnson.
Gleason, Belle	Low Moor	Clinton.
Johnson, Amelia E.	Blue Grass	Scott.
Klipstein, Mary B.	Iowa City	Johnson.
McCrory, Georgia S.	Iowa City	Johnson.
Meek, Arvilla	Washington	Washington.
Michael, Nettie C	Colfax	Jasper.
Minthorn, Agnes	West Branch	Cedar.
Mitchell, Lizzie	Iowa City	Johnson.
Moreland, Sarah	Iowa City	Johnson.
Morse, Lottie S.	Newport	Johnson.

Names.	*Postoffice.*	*County.*
Morse, Lide S.	Newport	Johnson.
Neiman, Ella	Tipton	Cedar.
Paige, Anna	Vinton	Benton.
Piercy, Janet	Buffalo Fork	Kossuth.
Sanders, Elma A.	Iowa City	Johnson.
Sharpless, Miriam	Springdale	Cedar.
Shields, Rocina	Iowa City	Johnson.
Smith, Mary N.	West Liberty	Muscatine.
Smith, Flora H.	Iowa City	Johnson.
Stapleton, Anna M. *	Iowa City	Johnson.
Steinhelber, Agnes R	Davenport	Scott.
Stewart, Mary A.	Iowa City	Johnson.
Strahl, Agnes	Iowa City	Johnson.
Shepherd, Lavinia	Iowa City	Johnson.
Titerington, Jennie	Edgington	*Illinois.*
Taylor, Samantha J.	Highland Grove	Jones.
Watters, Sallie M.	West Liberty	Muscatine.
Wood, Mattie	Iowa City	Johnson.
Woodruff, Mary P.	Big Springs	Johnson.
	Total	85

IRREGULAR.

Crum, W. E.	Iowa City	Johnson.
Davis, J. W.	Iowa City	Johnson.
Ellis, Frank	Iowa City	Johnson.
Gillaspie, J. A.	Pedee	Cedar.
Hemsted, J. W.	Newport	Johnson.
Jacquemin, M. L.	Council Bluffs	Pottawattamie.
Michael, W. H. C.	Colfax	Jasper.
Parvin, H. M.	Iowa City	Johnson.
Pomeroy, C. H.	Nora	*Illinois.*
White, J. A.	Iowa City	Johnson.

* Deceased.

Bettesworth, Jane	Maquoketa	Jackson.
Lord, Emma	Muscatine	Muscatine.
Schee, Mrs. O. M	Des Moines	Polk.
Stowell, Louisa	Chicago	*Illinois.*
	Total	14

PREPARATORY.

SECOND YEAR.

Anderson, D. M	Washington	Washington.
Baker, A. T	Iowa City	Johnson.
Butler, G. D	Lyons	Clinton.
Chase, H. L. Jr	Iowa City	Johnson.
Cilley, L. I	Essex Center	*Vermont.*
Clark, Lee	Maquoketa	Jackson.
Coover, J. H	Muscatine	Muscatine.
Culver, J. G	Tipton.	Cedar.
Dawson, J. P	Washington	Washington.
Felkner, Clint	Iowa City	Johnson.
Foy, N. C	Downey	Cedar.
Hall, Edward	Columbus City	Louisa.
Hanna, Frank	Blairstown	Benton.
Heizer, C. W	Kossuth	Des Moines.
Jensen, O. W. S	Davenport	Scott.
Johnson, J. E	Warsaw	*Illinois.*
King, W. M	Iowa City	Johnson.
McCall, J. A	Nevada	Story.
McConnel, J	Iowa City	Johnson.
McKenny, H. S	Reeder's Mills	Harrison.
Mudgett, J. E	Low Moor	Clinton.
Osmond, Wm	Iowa City	Johnson.
Rich, J. W	Iowa City	Johnson.
Scott, J. W	Nemora	Johnson.
Switzer, J. C	Iowa City	Johnson.

Names.	*Postoffice.*	*County.*
Ward, W. C.	Avon	Polk.
White, A. K.	West Union	Fayette.

Andrews, Jessie	Solon	Johnson.
Brown, Fanny B.	DeWitt	Clinton.
Burlingame, Kittie F.	Saratoga Springs	*New York.*
Clark, Caroline M.	Newton	Jasper.
Crozier, S. Amanda	North Liberty	Johnson.
Games, Lou	Keosauqua	Van Buren.
Griffith, Helen	Iowa City	Johnson.
McCleary, Sarah R.	Iowa City	Johnson.
Milliken, Priscilla E.	Drakeville	Davis.
Orr, Lorinda	Iowa City	Johnson.
Robbins, Carrie L.	Buffalo Prairie	*Illinois.*
Sanders, Calista	Iowa City	Johnson.
Van Fleet, Helen R.	Iowa City	Johnson.
	Total	40

FIRST YEAR.

Andrews, William	Newport	Johnson.
Baker, E. W.	Leon	Decatur.
Baker, W. L.	Wapello	Louisa.
Baker, B. S.	Iowa City	Johnson.
Barclay, E. B.	Chatham	Buchanan.
Berryhill, J. G.	Iowa City	Johnson.
Bickel, H. M.	Iowa City	Johnson.
Boyle, W. H.	Albia	Monroe.
Brainard, E. E.	Iowa City	Johnson.
Byram, A. B.	Janesville	Bremer.
Cameron, I. F.	Webster	Keokuk.
Casebeer, J. A.	Tipton	Cedar.
Chamberlin, L. F.	North Liberty	Johnson.
Chase, E. C.	Iowa City	Johnson.
Chase, C. D.	Iowa City	Johnson.
Clearman, E. C	Iowa City	Johnson.

Names.	*Postoffice.*	*County.*
Cloud, J. F.	Danforth	Johnson.
Cloud, N. R.	Danforth	Johnson.
Cohick, W. S.	Iowa City	Johnson.
Cohick, J. W.	Iowa City	Johnson.
Cole, T. R.	Ottumwa	Wapello.
Cone, J. W.	Orono	Muscatine.
Crocker, R. M.	Little Detroit	*Illinois.*
Davis, Frank	Toledo	Tama.
Davis, G. W.	Fort Allen	Louisa.
Dawson, J. M.	Washington	Washington.
De Sellem, G. B.	Iowa City	Johnson.
Dennis, E. B.	Iowa City	Johnson.
Eckles, C. J.	Muscatine	Muscatine.
Edmundson, S. L.	Coal Creek	Keokuk.
Fawcett, N. E.	Iowa City	Johnson.
Fitch, R. E.	Toledo	Tama.
Fyke, E. A.	Iowa City	Johnson.
Games, J. O.	Keosauqua	Van Buren.
Garrett, C. W.	Kansas City	*Missouri.*
Glass, Irving	Ypsilanti	*Michigan.*
Gartner, J. N.	Millersburg	Iowa
Gartner, H. D.	Millersburg	Iowa.
Greene, C. A.	West Liberty	Muscatine.
Grimes, W. S.	Wapello	Louisa.
Haines, C. T.	Attica	Marion.
Haines, A. W.	Attica	Marion.
Hall, J. R.	Tipton	Cedar.
Hanna, Levi S.	Denmark	Lee.
Hanna, Newton	Denmark	Lee.
Harrison, W. H.	Iowa City	Johnson.
Hartman, S. F.	Buffalo Prairie	*Illinois.*
Harvey, A. B.	Nora	*Illinois.*
Herring, George	Windham	Johnson
Hindman, W. F.	Iowa City	Johnson.
Hine, E. W.	Keokuk	Lee.
Hodges, W. J.	Lamotte	Jackson.
Hogue, William	Coal Creek	Keokuk.
Hollingsworth, H. N.	Oasis	Johnson.

Names.	*Postoffice.*	*County.*
Hollingsworth, P. S.	Oasis	Johnson.
Homan, B. W.	Tama City	Tama.
Howell, Emerson	Ellsworth	Madison.
Howell, J. B.	Keokuk	Lee.
Humphrey, Silas	Windham	Johnson.
Hunter, J. C.	Castalia	Winnesheik.
Huston, G. A.	Koezta	Iowa.
Hutchinson, C. J.	Iowa City	Johnson.
Johnson, Theodore	Iowa City	Johnson.
King, S. J.	Whitesboro	Harrison.
Leffingwell, W. B.	Lyons	Clinton.
Livermore, C. B.	Iowa City	Johnson.
Lumbard, G. B.	Iowa City	Johnson.
Matthews, Peter	Monroe	Jasper.
Maudlin, Caleb	Zoar	Cedar.
McAtowe, J. M.	Florence	Benton.
McCammon, J. H.	Copi	Johnson.
McGuigan, Wm	Chatham	*Canada.*
Mead, Alonzo	West Liberty	Muscatine.
Mead, J. W.	West Liberty	Muscatine.
Mehanna, W. T.	Eveland Grove	Mahaska.
Merrill, J. L.	Dewitt	Clinton.
McMillen, Joseph	West Liberty	Cedar.
McQuinn, B. J.	Florence	Benton.
Moore, J. N.	Jones	Iowa.
Neiman, J. N.	Tipton	Cedar.
Onstott, J. L.	Mechanicsville	Cedar.
Packard, W. S.	Windham	Johnson.
Palmer, Alonzo	Solon	Johnson.
Palmer, Daniel	Amish	Johnson.
Painton, Thomas	Winterset	Madison.
Parmenter, G. D.	Edgington	*Illinois.*
Paul, G. B.	Sigourney	Keokuk.
Reyner, H. C.	Ozark	Jackson.
Riggs, J. W.	Muscatine	Muscatine.
Riland, W. G.	Monmouth	Jackson.
Rose, E. A.	Yatton	Washington.

Names.	*Postoffice.*	*County.*
Rose, J. A.	Yatton	Washington.
Romans, J. B.	De Witt	Clinton.
Reeves, W. F.	Janesville	Bremer.
Sanders, Euclid	Iowa City	Johnson.
Sanderson, Robert	Blairstown	Benton.
Schell, Frank	Downey	Cedar.
Scherer, E. C.	Wheatland	*Wisconsin.*
Seymour, Frank	Iowa City	Johnson.
Sies, F. W.	Nemora	Johnson.
Smith, E. T.	———	*Nebraska.*
Sorter, C. T.	Iowa City	Johnson.
Sperry, George	Iowa City	Johnson.
Sprague, Albert	Iowa City	Johnson.
Strong, S. P.	Shueyville	Johnson.
Stevens, Alfred	Iowa City	Johnson.
Swisher, John	Shueyville	Johnson.
Switzer, J. C.	Iowa City	Johnson.
Thornburg, T. A.	Redfield	Dallas.
Tilton, Alexander	Davenport	Scott.
Ward, T. R.	Copi	Johnson.
Watters, G. W.	West Liberty	Cedar.
Watters, D. A.	West Liberty	Cedar.
White, C. E.	Iowa City	Johnson.
Wilcox, Vinton	Millersburg	Iowa.
Williams, T. J.	Iowa City	Johnson.
Williams, Z. N.	Wapello	Louisa.
Williams, R. M.	Iowa City	Johnson.
Witter, A. C.	Oxford	Johnson.
Wray, D. W.	North Liberty	Johnson.
Zimmerman, G. M.	Iowa City	Johnson.

———

Allard, Ettie N.	Foote	Iowa.
Alt, Alice M.	North Liberty	Johnson.
Arnoldt, Mary	Newport Center	Johnson.
Bacon, Emma	Iowa City	Johnson.
Blake, Emma	Okoboji	Dickinson.
Brown, Clara C.	Iowa City	Johnson.
Carroll, Anna M.	Newport	Johnson.

Names.	Postoffice.	County.
Chandler, Marietta	Downey	Cedar.
Clearman, Nellie	Iowa City	Johnson.
Colburn, Flora E.	Iowa City	Johnson.
Crouse, Georgie S.	Iowa City	Johnson.
Dawson, Mary E.	Iowa City	Johnson.
Estle, L. Lizzie	Muscatine	Muscatine.
Estle, Mary A.	Muscatine	Muscatine.
Felkner, Iowa	Iowa City	Johnson.
Felkner, Elma M.	Iowa City	Johnson.
Felkner, Mary	Iowa City	Johnson.
Frasier, Rebecca	Springdale	Cedar.
Fry, Emma	Iowa City	Johnson.
Gilliland, Mary	Iowa City	Johnson.
Glenn, Ada	Iowa City	Johnson.
Griswold, Julia F.	Iowa City	Johnson.
Gwinn, Josephine	Belle Plaine	Benton.
Hall, Mary E.	Tipton	Cedar.
Harrison, Maggie	Iowa City	Johnson.
Hart, Susie N.	Iowa City	Johnson.
Hartman, Hattie A.	Buffalo Prairie	*Illinois.*
Harvey, Eva L.	Newton	Jasper.
Hickman, Nancy	Millersburg	Iowa.
Holt, Miriam	Iowa City	Johnson.
Hout, Lottie	Washington	Washington.
Hughes, Emily	Iowa City	Johnson.
Hughes, Martha J.	Iowa City	Johnson.
Humphrey, Neva A.	Iowa City	Johnson.
Jones, Jane	Iowa City	Johnson.
Kinney, Amanda	Iowa City	Johnson.
Livermore, Jennie	Iowa City	Johnson.
Lloyd, Isabella	Iowa City	Johnson.
Lloyd, Louisa F.	Iowa City	Johnson.
Milliken, Inda	Drakeville	Davis.
Minthorn, Phœbe R.	West Branch	Cedar.
North, Melissa	Iowa City	Johnson.
Orr, Lucretia	Iowa City	Johnson.
Packard, Adda	Windham	Johnson.

Names.	*Postoffice.*	*County.*
Prescott, Helen	Peterson	Clay.
Prescott, Alice	Peterson	Clay.
Purcell, Celia R.	Iowa City	Johnson.
Ricord, Jennie	Amish	Johnson.
Rigg, Jennie	Iowa City	Johnson.
Rogers, Ursula M.	Iowa City	Johnson.
Roman, Hannah	Dewitt	Clinton.
Ryerson, Minnie	Iowa City	Johnson.
Sedgewick, Alice M.	West Liberty	Muscatine.
Shrader, Lucy	Iowa City	Johnson.
Smith, Lucy	Iowa City	Johnson.
Sperry, Mamie	Iowa City	Johnson.
Staples, Emma	West Liberty	Muscatine.
Stephens, Mollie	Washington	Washington.
Swisher, Kate	Shueyville	Johnson.
Switzer, Maggie	Iowa City	Johnson.
Thompson, Mary	Oasis	Johnson.
Townsend, Lucy	Zoar	Cedar.
Trueblood, Anna	Belle Plaine	Benton.
Van Fleet, Helen R.	Waterville	*Ohio.*
Ward, Annie B.	Copi	Johnson.
Wetherby, Ida A.	Iowa City	Johnson.
Wilson, Carrie R.	Millersburg	Iowa.
Wilson, Hetty A.	Millersburg	Iowa.
Wintermute, Sarah J.	Lytle City	Lee.
Wright, Kate F.	Washington	Washington.
Younkin, Gelina M.	Yatton	Washington.
	Total	192

SUMMARY.

COLLEGIATE.

	GENTS.	LADIES.	TOTAL.
Seniors	2	..	2
Juniors	10	1	11
Sophomores	30	4	34
Freshmen	38	15	53—100

NORMAL.

Seniors	4	14	18
Juniors	34	51	85—103
Irregulars	10	4	14— 14

PREPARATORY.

Second Year	27	13	40
First Year	121	71	192—232
Names counted twice			4
Grand total			445

GRADUATES FOR 1868.

BACHELOR OF ARTS.

John P. Marling.....Granger W. Smith.

BACHELOR OF SCIENCE.

Alice Remley.....

NORMAL.

Samuel B. Zimmerman.....Lizzie Hess.
John S. McCrory.....Helen M. Bailey,
Joanna D. Stewart.....Fannie I. Carroll.
Ella A. Brown.....Sada Hamilton.
Lizzie Griffith.....Lucy Hemsted.
Nellie D. Handy.....Alice M. Laub.
Nellie V. Hutchinson.....Alice Remley.
Kate Lord.....

COLLEGIATE COURSE.

CLASSICAL.

FRESHMAN YEAR.

FALL TERM.—Algebra and Geometry—*Robinson.*
Natural Philosophy—*Peck's Ganot.*
De Senectute et Amicitia—*Cicero.*
WINTER TERM.—Solid Geometry—*Robinson.*
Inorganic Chemistry—*Hinrichs.*
Livy—*Lincoln.*
SPRING TERM.—Algebra (completed)—*Robinson.*
Organic Chemistry—*Hinrichs.*
Horace's Odes—*Lincoln.*

SOPHOMORE YEAR.

FALL TERM.—Plane Trigonometry and Surveying—*Robinson* and *Gillespie.*
Political Economy—*Carey.*
Horace's Epistles—*Lincoln.*
WINTER TERM.—Spherical Trigonometry—*Robinson.*
Meteorology—*Loomis.*
Tacitus' Germania—*Tyler.*
SPRING TERM.—Analytical Geometry—*Davies.*
Botany—*Gray.*
Tusculan Disputations—*Cicero.*

JUNIOR YEAR.

FALL TERM.—Rhetoric.
Physiology—*Draper.*
Xenophon's Memorabilia—*Robins;* or,
French Dramatic Literature.
WINTER TERM.—Mental Philosophy—*Wayland.*
Ancient History—*Willson.*
Herodotus—*Johnson;* or,
French Classical Prose.
SPRING TERM.—Moral Philosophy—*Wayland.*
Modern History—*Willson.*
Homer's Iliad—*Felton;* or,
French Literature, Lectures.

SENIOR YEAR.

FALL TERM.—English Literature—*Cleveland.*
Analogy—*Butler.*
Greek Tragedies—*Woolsey;* or:
German Dramatic Literature.
WINTER TERM.—Logic—*Whately.*
Geology—*Dana.*
Demosthenes de Corona—*Champlin;* or,
German Classical Prose.
SPRING TERM.—Science of Government—*Mansfield.*
Astronomy—*Loomis.*
Plato's Gorgias—*Woolsey;* or,
German Literature, Lectures.

Recitation in Greek Testament on Monday morning by each of the Greek classes, after the first Preparatory Year.

COLLEGIATE COURSE.

SCIENTIFIC.

FRESHMAN YEAR.

FALL TERM.—Algebra and Geometry—*Robinson.*
Natural Philosophy—*Peck's Ganot.*
German Drama—*Schiller, Goethe.*
WINTER TERM.—Solid Geometry—*Robinson.*
Inorganic Chemistry—*Hinrichs.*
German Classical Prose.
SPRING TERM.—Algebra (completed)—*Robinson.*
Organic Chemistry—*Hinrichs.*
German Literature, Lectures.

SOPHOMORE YEAR.

FALL TERM.—Plane Trigonometry and Surveying—*Robinson* and *Gillespie.*
Political Economy—*Carey.*
Physical Mineralogy—*Lectures.*
Qualitative Analysis, Laboratory Practice.
WINTER TERM.—Spherical Trigonometry—*Robinson.*
Meteorology—*Loomis.*
Descriptive Mineralogy—*Lectures.*
Analysis of Minerals, Laboratory Practice.
SPRING TERM.—Analytical Geometry—*Davies.*
Botany—*Gray.*
Agricultural Chemistry, Lectures.
Analysis of Soils, Manures, etc., Laboratory Practice.

JUNIOR YEAR.

FALL TERM.—Rhetoric.
Physiology—*Draper.*
Differential Calculus—*Church.*
French Dramatic Literature.
WINTER TERM.—Mental Philosophy—*Wayland.*
Ancient History—*Willson.*
Integral Calculus—*Church.*
French Classical Prose.
SPRING TERM.—Moral Philosophy—*Wayland.*
Modern History—*Willson.*
Astronomy—*Loomis.*
French Literature, Lectures.

Silliman's Physics is read during this year.

SENIOR YEAR.

FALL TERM.—English Literature—*Cleveland.*
Mechanics and Acoustics, Lectures.
Zoology—*Agassiz* and *Gould.*
WINTER TERM.—Logic—*Whateley.*
Geology—*Dana.*
Zoology, Manual.
Optics and Electricity, Lectures.
SPRING TERM.—Science of Government—*Mansfield.*
Molecular Physics, Lectures.
Geology—*Dana.*

NORMAL DEPARTMENT.

COURSE OF STUDY.

JUNIOR YEAR.

FALL TERM.—Higher Arithmetic—*Robinson.*
Elementary Natural Philosophy, Lectures.
Map Drawing—*Apgar.*
Penmanship—*Spencerian.*
Normal, Object Lessons—*Sheldon.*

WINTER TERM.—Higher Arithmetic (completed).
Algebra—*Robinson.*
Grammar—*Kert.*
Penmanship—*Spencerian.*

SPRING TERM.—Algebra (continued).
Comparative Geography—*Ritter.*
United States History—*Goodrich.*
Book Keeping.

MIDDLE YEAR.

FALL TERM.—Algebra and Geometry—*Robinson.*
Physiology—*Draper.*
Normal, Theory and Practice.
Vocal Music.

WINTER TERM.—Solid Geometry—*Robinson.*
Normal, Methods of Teaching—*Holbrook* and *Wickersham.*
Astronomy.
Vocal Music.

SPRING TERM.—Algebra (competed)—*Robinson.*
Botany—*Gray.*
Elocution—*Zachos.*
Vocal Music.

SENIOR YEAR.

FALL TERM.—Rhetoric—*Quackenboss.*
Natural Philosophy—*Peck's Ganot.*
Evidences of Christianity.
Ancient Geography—*Mitchell.*

WINTER TERM.—Mental Philosophy.
Chemistry—*Hinrichs.*
Logic—*Whately.*
Ancient History—*Willson.*

SPRING TERM.—Moral Philosophy—*Wayland.*
English Literature, Modern History (elective).
Normal, Science of Education.
School Laws.

Composition and Declamations, alternately, once in two weeks throughout the course.

PREPARATORY DEPARTMENT.

COURSE OF STUDY.

CLASSICAL.

FIRST YEAR.

FALL TERM.—Latin Lessons—*Harkness.*
Higher Arithmetic—*Robinson.*
English Grammar—*Kerl.*
Elocution—*Zachos.*
French, Fasquelle, (optional).

WINTER TERM.—Latin Reader—*Harkness.*
Greek Lessons—*Crosby;* or,
French Select Reading.
Higher Arithmetic—*Robinson.*

SPRING TERM.—Cæsar's Commentaries—*Spencer.*
Greek Lessons—*Crosby;* or,
French Reading and Conversation—*Williams.*
History of the United States—*Goodrich.*

SECOND YEAR.

FALL TERM.—Cicero's Orations—*Johnson.*
Greek Lessons—*Crosby;* or,
German—*Peissner.*
Elementary Lectures on Natural Philosophy.
Ancient Geography—*Mitchell.*

WINTER TERM.—Virgil's Æneid—*Frieze.*
Xenophon's Anabasis—*Boise;* or,
Select German Reading—*Adler.*
University Algebra—*Robinson.*

SPRING TERM.—Virgil's Æneid—*Frieze.*
Xenophon's Anabasis—*Boise;* or,
German Reading and Conversation.
University Algebra—*Robinson.*

Exercises in Composition throughout the Course. Penmanship for at least one term of the Course.

SCIENTIFIC.

FIRST YEAR.

FALL TERM.—Harkness' Latin Grammar.
Higher Arithmetic—*Robinson.*
English Grammar—*Kerl.*
Elocution—*Zachos.*

WINTER TERM.—Harkness' Latin Reader.
Higher Arithmetic—*Robinson.*
Drawing.
SPRING TERM.—Spencer's Cæsar and Harkness' Grammar.
Comparative Geography—*Ritter.*
History United States—*Goodrich.*

SECOND YEAR.

FALL TERM.—German Grammar—*Peissner.*
French Grammar—*Fasquelle;* or
Cicero's Orations—*Johnson.*
Elementary Lectures on Natural Philosophy.
Ancient Geography—*Mitchell.*
WINTER TERM.—German Select Reading—*Adler.*
French Select Reading; or
Virgil's Æneid—*Frieze.*
University Algebra—*Robinson.*
SPRING TERM.—German Reading and Conversation.
French Conversation and Composition; or
Virgil's Æneid—*Frieze.*
University Algebra—*Robinson.*

Exercises in Composition throughout the Course. Penmanship for at least one term of the Course.

ORIGIN AND DEVELOPMENT OF THE UNIVERSITY.

The endowment of the University arises from the grant of two townships of land made to the State of Iowa by an act of Congress approved July 20, 1840, and from the *residue* of the "Saline lands" granted to the State at the time of its admission, and by the Legislature granted to the University in 1860.

From these sources there has already been realized the sum of $200,000, which now constitutes an active, productive capital, and it is estimated that by the sale of the 8,000 acres of land not yet disposed of, the cash endowment will be increased to $250,000.

The proportion of this arising from each of the grants is as follows:

From "University Grant,"..... $200,000
From "Saline lands,"..... 50,000

The small amount from the latter source is due to the fact, that whereas while it appears from the Report of the State Register that the whole of the seventy-two sections of Saline land was passed over to the University, the State had in reality ordered the land to be sold as early as 1861, and by various acts from that time until 1868, had given the proceeds, sometimes for the Lunatic Asylum, sometimes ordered them paid into the State Treasury, and finally in granting the residue of the land to the University in 1868, directed that the sum of $10,000 should be expended in completing the South Hall and repairing the "Old Capitol building."

The cash endowment has been carefully husbanded—has been subjected to no loss whatever since the financial crisis of 1857,—was then only diminished by the sum of $7,000.00, and is now yielding an income of ten per cent. per annum.

When the Capital was removed from Iowa City to Des Moines, the "Old Capitol Building" and campus of ten acres was granted to the University.

Since that time the State has made appropriations at various times amounting in all to $86,000, for the erection of two commodious structures known as South Hall and North Hall or "New Chapel"—for the purchase of apparatus, and to fit up a chemical laboratory. At its last session the Legislature appropriated the sum of $20,000 for the two years next ensuing, to be used—in aid of the departments then organized—for the maintenance of a Law Department and such other Departments as the Trustees might think best to establish, and for the purchase of library and apparatus.

The University was first opened for the reception of pupils in the Autumn of 1855, but owing to the immature condition of its finances it was closed, excepting the Normal Department, in the Spring of 1858. It was reorganized in 1860, its first term opening September 19th, and from this point its history should be dated.

The progress of the University during the eight years since its reorganization has been very gratifying to those who have had it in charge, and has far exceeded the expectation of its most sanguine friends. Starting out at the commencement of the most gloomy period in the history of our country, it has not only survived the trials incident to similar institutions during the great rebellion, but has constantly gathered strength and won the confidence of the friends of a thorough classical and scientific education, until at present it stands recognized as affording facilities for literary and scientific culture unsurpassed in the West, and in many respects fully equal to the best Universities of the eastern States.

At present the following Departments are in successful operation:

COLLEGIATE DEPARTMENT.

Two courses have been established for students in this department—the Classical and Scientific.

CLASSICAL.

In this may be found those studies usually laid down in similar courses in our most approved Colleges and Universities. There is this distinctive feature of our course, viz: That while in most institutions the study of the Ancient

Languages is crowded into the first two years, thus deferring the study of Natural and Social Science to the last two years—our plan of taking one of the Ancient Languages at a time, extends their peculiar training throughout the course, and at the same time permits the introduction of the sciences at the commencement of the Freshman year. Thus throughout the College course the student has at the same time the benefit of the training of lingual and scientific studies.

The advantages of this arrangement will, it is believed, commend themselves to the approval of all sincere friends of a liberal education.

SCIENTIFIC.

The Scientific embraces a full course of instruction in those branches which are calculated to train the mind in Scientific Analysis and close reasoning. While due prominence is given in this course to the Sciences, the necessary literary and general training is not neglected. By omitting the study of the Ancient languages and literature, time is gained for the study of the Modern and their literature, which, it is believed, afford the same advantages of linguistic and literary culture as the Ancient, while having the further advantage of opening to the student the fertile fields of modern scientific research.

In accordance with the greatly altered condition of a comprehensive modern education, the Scientific studies pursued in both courses will, to a certain extent, consist of practical work and direct observation.

For this purpose the fine laboratory recently constructed, a well arranged Geological Cabinet, and a complete set of mathematical and engineering apparatus furnish prominent means for the accomplishment of this end. Exercises of the different classes in Natural Science, Astronomical observation, and other means of direct examination, form prominent features of the course.

NORMAL DEPARTMENT.

The Normal Department is under the charge of the Professor of Didactics. The design of this Department is to furnish well qualified teachers for district schools and high schools, except in the department of languages.

The requirements for admission are the same as those for the Preparatory Department, except in respect to age. Young men entering this Department must have attained the age of seventeen, and young ladies the age of fifteen years; and all students, upon their admission, are required to give a declaration of their intention to engage in the business of teaching, as follows: We, the undersigned, hereby declare that it is our intention to engage in the business of teaching in the schools of Iowa, and that our object in resorting to the Normal Department of the State University, is the better to prepare ourselves for the discharge of this important duty.

By a resolution of the Board of Trustees, two students from each county, recommended by the County Superintendent, the County Judge, and the Clerk of the District Court, may receive instruction *free of charge.*

Others will be received upon the payment of the incidental fee of five dollars per term.

It is desirable that each county should be fully represented; those having the appointing power are requested to give the subject their careful attention, and select for this favor persons of good natural abilities, and irreproachable moral character.

COURSE OF STUDY.

The course of study embraces the common and higher branches of a liberal English education, together with those that ares pecially Normal. In these normal studies, the whole science of human culture, embracing the laws of physical, mental and moral growth and development, the latest and best methods of teaching, together with all the duties and responsibilities of the teacher are made the special subjects of study and instruction.

It is believed that no teacher can be eminently successful who adopts the entire plans of another. Hence, no effort is made to dictate special modes of teaching to the exclusion of all others. But the principles that underlie all right education are made especially prominent, so that by a careful study of these principles, aided by the plans and methods of the most successful teachers, each pupil may be able to form his *own* system and exercise his own judgment in originating or selecting the plans and methods that he can use most successfully. Thus the aim of this department is to develop the *teaching talent* of each pupil.

The members of this department, when pursuing the studies taught in other departments, are combined with the classes in those departments. They also share all the advantages of the Literary Societies, the University Library, Cabinet, Apparatus, Laboratory, and Scientific and Philosophic Lectures that are enjoyed by students in the Classical and Scientific Departments. The unsurpassed opportunities afforded by the University for scientific culture render these privileges exceedingly valuable. The Normal students thus avoid the one-sided culture received in exclusively Normal schools, and secure a more thorough and complete education.

SCHOOL OF OBSERVATION.

Students in the Normal Department are required to visit frequently the public schools of Iowa City, and observe the methods of instruction and school management in all the grades, from the Primary to the High School, and bring written reports to the Professor of this department, which reports will be the subject of discussion and instruction.

APPARATUS.

This department is supplied with complete sets of the most improved school apparatus for Primary, Intermediate, Grammar and High Schools, and students will be instructed in its proper use.

DIPLOMA.

Those who complete the first two years of the prescribed course of study, will be qualified to teach in District schools, and will receive, if they desire it, a certificate to that effect from the Professor of this Department.

In order to obtain the Diploma of this Department, a student must complete the entire course of study, and teach not less than six months, and give satisfactory evidence of success as a teacher. This probation in teaching may be made before entering the school, during the course, or after graduation.

PREPARATORY DEPARTMENT.

The requirements for admission to this Department are, that the candidate must have attained the age of fourteen years; must sustain a thorough examination in Reading, Writing, Orthography, Elementary English Grammar, Geography and Practical Arithmetic (through fractions). Students from a distance desiring to review any of these branches preparatory to examination, can for this purpose, enter classes formed in the Commercial College of Iowa City. The sole object of the Preparatory Department is to prepare students for the collegiate course of the University, and the Faculty are required to exclude all those who may, for any cause, appear unlikely to attain a respectable preparation for the regular college classes. The necessity for this Department will exist until there are High Schools and Academies throughout the State where students may pursue their preparatory course.

Students may enter those classes of this department for which, upon examination, they may prove themselves prepared. All students are required to select either the classical or scientific course of study, and when selected to conform to the same. This department is self-sustaining.

To these is now added

THE DEPARTMENT OF LAW.

This department was created in June, 1868. The sum of $7,000 of the legislative appropriation was set apart for its organization and the purchase of a library. A course of study, embracing two years, was adopted, and a committee was appointed to select a faculty and make such other arrangements as may be necessary to complete the organization of the department.

The department will be opened the coming Autumn, due notice of which will be given to the public by circulars and through the medium of the press.

It is the design of the Trustees to add, as soon as practicable, such other departments as may be necessary to complete the organization of the University.

GENERAL INFORMATION.

The University, located at Iowa City, is situated on an eminence commanding an extensive view of the Iowa River and the surrounding country. The campus embraces ten acres, is tastefully laid out with graveled walks, and beautifully ornamented with native forest trees. No pains will be spared to make the grounds attractive.

The buildings occupied by the University consist of the elegant stone structure erected for a State House; a large four-story brick building used for Society Halls, and Recitation Rooms, and the New Chapel building. This last has been completed in the most finished style, and is believed to contain the finest audience room west of Chicago. The first story is occupied by a chemical Laboratory and Philosophical Apparatus.

It is a very great advantage to young men who intend preparing themselves for business, after pursuing a course in the University, that the

IOWA CITY BUSINESS COLLEGE

is located here. Arrangements have been made whereby those who desire may pursue the course of the Business College either at intervals during their course at the University, or during vacations. Many of the students have availed themselves of this arrangement during the past year.

The location of the

STATE NORMAL ACADEMY OF MUSIC

at Iowa City, affords peculiar advantages to those who desire the very best instruction in vocal and instrumental music. This Academy continues its sessions during the entire collegiate year, and holds a special session during the long or summer vacation; when the students released from the regular classes of the University may devote all their time to the study of music.

ADMISSION.

Students are admitted at any time, though it is desirable that they should enter at the commencement of a term. Candidates for admission must be prepared to present satisfactory testimonials of good moral character; and those coming from another institution, a certificate of regular dismission.

Students on entering the University are not considered as full members of the same until they shall have sustained a satisfactory probation of at least three months. During this period, their names may at any time be stricken from the roll, at the discretion of the Faculty.

STUDIES AND RECITATIONS.

The recitations are conducted with a strict regard to the mental discipline of the students. The development of the intellectual and moral faculties, the formation of correct habits of thought and study, and the communication of useful knowledge, are the three leading objects of every recitation in all the departments of the University.

Students will pursue only those studies to which they have been assigned, nor will they be allowed to discontinue the same without special permission obtained from the Faculty.

Every facility will be afforded those who may wish to pursue studies not named in the course, or to carry their investigations beyond the studies of the various classes. They will have the use of the library and apparatus, and such assistance as the Professors can afford.

A faithful record is kept by the Faculty, exhibiting the standing of each student in punctuality, scholarship and deportment, a copy of which will be transmitted to the parents or guardian at the close of each term.

ABSENCES.

Permission to be absent from any recitation should, if practicable, be obtained from the professor previous to its occurrence. Otherwise a written excuse must be rendered as soon thereafter as practicable.

An account is taken of all absences from any of the regular exercises of the University, and unless they are satisfactorily accounted for and excused, they are posted upon the Bulletin Board. If not excused within one week from the time they are thus posted, they are permanently recorded.

When a student shall have received five demerit marks for unexcused absences or other minor infractions of college rules and discipline, he is liable to suspension for two weeks, and for five received thereafter, for the remainder of the term.

Students are not permitted to leave before the close of a term, unless specially excused by the Faculty.

WRITTEN EXAMINATIONS.

At the close of each term all the classes in the institution are subjected to a written examination.

No student or class, except the Graduating Class, will be examined before the close of the term, unless by special consent of the Faculty.

Students absenting themselves without excuse from their examinations, or failing to sustain an examination are debarred from further progress in that department without the special consent of the professor in charge.

In order to make the examinations tests of scholarship, they are conducted with the utmost care. The rules regulating the same are strict and impartial, and for any violation of these, the examination is set aside, and the student subjected to discipline.

DEGREES.

Students completing the Classical Course will receive the degree of Bachelor of Arts; those completing the first three years of the Scientific Course will be entitled to the degree of Bachelor of Science, whilst those completing the entire Scientific Course will receive the degree of Bachelor of Philosophy.

Any student having obtained the degree of B. A., or B. Ph., in this, or any other institution in good standing, will receive the degree of Master of Arts and Doctor of Philosophy respectively, on the completion of one year's additional study in the University.

Those who, having received the degree of B. A., or B. Ph., afterward enter one of the learned professions or engage in literary pursuits, maintaining in the meantime a good moral character, will receive, on application, at the end of three years, the degree of M. A. or Ph. D.

There will be a charge of five dollars for the diploma in all cases of conferring the second degree.

In the course of B. A., German and French may be substituted for the Greek, and in the course for B. S. or B. Ph., two years of Latin may be substituted for an equal amount of either of the Modern languages.

Candidates for the degree of B. S. may elect between the studies of the third and fourth years of the Scientific Course, either in whole or in part.

Any deviation from these regulations must be by special permission of the Faculty.

RELIGIOUS WORSHIP.

The session each day is opened by religious exercises, the members of the Faculty officiating in rotation. All the students are required to attend. On the Sabbath, they are expected to attend public worship at such places as their parents or guardians may designate.

CHEMICAL LABORATORY.

The entire first story of the new building (North Hall) was especially constructed for and is now occupied as a chemical laboratory. Exclusive of ample halls and the basement rooms already partly used for chemical purposes, the laboratory proper has an area of nearly 3,500 square feet with a height of fifteen feet. It is divided into four large rooms, of which the "Students' Laboratory" is thirty by sixty feet. The laboratory is already well provided with cases (in two stories, the lower eight feet high, the upper seven, accessible from a gallery) filled with apparatus, chemicals, minerals, rocks, etc., etc. It is also provided with the most necessary furnaces, distilling apparatus, gas and water fixtures, balances, spectroscope, etc.

For the practical work in Chemistry, each student receives a work-stand in the laboratory with the necessary apparatus and chemicals. The student is required to *work* at least one hour daily at his stand, in addition to the time necessary for attending the lectures in the Theoretical Course. During the first term the student is to analyze chemicals and mixtures; in the second he determines rocks and *minerals;* during the third ashes, manures, soils, waters, etc., are analyzed. The student is to pay for the gas and chemicals he uses, and for the apparatus he breaks.

The laboratory was constructed according to the detailed plans of Prof. Hinrichs, as adopted by the Board of Trustees, June, 1866. For want of funds, only about one-third of these plans have as yet been carried out. When completed, this laboratory will be second to none in the United States.

APPARATUS.

The University is now supplied with very valuable Apparatus, well adapted for purposes of illustration and use in the departments of Mathematics, Astronomy, Natural Philosophy and Chemistry. A liberal appropriation is made for its increase during the present year.

LIBRARY.

The Library of the University has received large and important additions during the past year. It contains the most valuable and necessary works on the different branches of Science and Literature, and is unusually complete for its size. It is open to all the students of the University and has proved of great benefit to them in the pursuit of their studies.

Valuable additions will be made during the coming year.

CABINET.

The Cabinet of the University contains a large collection of valuable specimens specially adapted to the illustration of the Geological Formations, and the Natural History of Iowa. Through the labors of Dr. C. A. White, the

State Geologist, it has been very largely increased during the past year, and contains a complete set of the rocks and fossils thus far noticed in the Geological Survey of the State.

Besides the Cabinet of the University, students in the department of Natural History, have the benefit of the very extensive and valuable Cabinet of Professor Parvin, which is deposited in the University.

LITERARY AND SCIENTIFIC SOCIETIES.

There are five Literary and Scientific Societies in connection with this Institution: the Zetagathean, the Irving Institute, and Franklin Scientific Institute, composed of gentlemen, and the Erodelphian and Hesperian, formed by ladies. The first two are each in possession of a spacious and elegantly furnished hall, in which they hold their weekly meetings. Large halls are being fitted and furnished for the ladies' societies. The progress of all the societies has been highly satisfactory.

RHETORICAL EXERCISES.

Exercises in composition and declamation, alternately once in two weeks are required.

The afternoon of each Friday is devoted to general Rhetorical exercises in the Chapel, at which time all the students of the University are required to be present.

EXPENSES.

The price of board in private families, during the past year, has varied from $2.50 to $4.00 per week. A number of students, by renting rooms and boarding themselves, reduce the cost of board to less than one-half the usual rates. Students of different sexes are not permitted to room in the same building, or board with the same family.

Each student is required to pay, in advance, an Incidental Fee of $5 per term. This will cover all charges.

COUNTY SCHOLARSHIPS.

Four students from each county will be received without payment of the Incidental Fee, two in the Normal Department and two in the other departments of the University, on presenting recommendations signed by the County Superintendent, County Auditor, and the Clerk of the District Court, for the county in which the student so recommended resides.

The recommendations thus given will remain good while the appointee continues a member of the University, but will become void from absence without permission; from the same cause with permission, if such absence is for a greater period than one term; or by suspension from the University for a longer period than two weeks. The removal of the appointee from the county whence the recommendation issued, does not work its forfeiture.

SOLDIERS.

By an action of the Board of Trustees in June, 1865, all Iowa soldiers now citizens of the State, who served three years in the Union army, or have been honorably discharged on account of wounds or other disability incurred in the service of the United States, will, on presenting their discharge papers, receive a certificate entitling them to the privileges of the University without the payment of the Incidental Fee.

Also by a resolution of the Board in 1867, the orphans of Iowa soldiers are received without charge.

CATALOGUE

OF THE

Iowa State University

AT

IOWA CITY,

FOR

1868-9.

DES MOINES, IOWA:
MILLS & CO., PUBLISHERS, PRINTERS, AND LITHOGRAPHERS.
1869.

CALENDAR.

1869.

Sept. 14, 15—Examinations for admission.

" 16—First Term begins.

" 16—Opening Address by the President.

Dec. 22—First Term ends.

1870.

Jan. 6—Second Term begins.

Mar. 30—Second Term opens.

April 7—Third Term begins.

June 26—Baccalaureate Sermon.

June 27—Meeting of Alumni Association

June 28—Graduation of Law Class.
Examinations for admission.

June 29—Graduation of Normal and College Classes.

Sept. 15—First Term following year begins.

BOARD OF TRUSTEES.

HIS EXCELLENCY, SAMUEL MERRILL,

GOVERNOR OF THE STATE OF IOWA, AND EX-OFFICIO PRESIDENT OF THE BOARD OF TRUSTEES.

JAMES BLACK, D. D.,

PRESIDENT OF THE UNIVERSITY, AND EX-OFFICIO MEMBER OF THE BOARD.

HON. C. F. CLARKSON,	*Eldora.*
HON. R. M. BURNETT,	*Muscatine.*
HON. H. C. BULIS,	*Decorah.*
C. W. SLAGLE, ESQ.,	*Fairfield.*
C. W. HOBART, ESQ.,	*Iowa City.*
HON. J. P. IRISH,	*Iowa City.*
HON. L. W. ROSS,	*Council Bluffs.*

HON. EZEKIEL CLARK, TREASURER.
WM. J. HADDOCK, ESQ., SECRETARY.

EXECUTIVE COMMITTEE:

JAMES BLACK. | R. M. BURNETT.
J. P. IRISH.

OFFICERS OF INSTRUCTION AND GOVERNMENT.

JAMES BLACK, D. D.,
PRESIDENT OF THE UNIVERSITY, AND PROFESSOR OF MENTAL AND MORAL SCIENCE.

NATHAN R. LEONARD, A. M.,
PROFESSOR OF MATHEMATICS AND ASTRONOMY.

THEODORE S. PARVIN, A. M.,
PROFESSOR OF HISTORY.

GUSTAVUS HINRICHS, C. P.,
PROFESSOR OF NATURAL PHILOSOPHY AND CHEMISTRY.

CHARLES A. EGGERT, A. M.,
PROFESSOR OF MODERN LANGUAGES AND LITERATURE.

HON. WM. G. HAMMOND, A. M.,
PRINCIPAL OF THE DEPARTMENT, AND UNIVERSITY PROFESSOR OF LAW.

HON. GEORGE G. WRIGHT, LL. D.,
PROFESSOR OF CONSTITUTIONAL, CRIMINAL, AND REAL PROPERTY LAW.

HON. CHESTER C. COLE,
PROFESSOR OF COMMERCIAL LAW, AND THE LAW OF PERSONS AND PERSONAL RIGHTS.

AMOS N. CURRIER, A. M.,
PROFESSOR OF LATIN AND GREEK LANGUAGES AND LITERATURE.

REV. STEPHEN N. FELLOWS, A. M.,
PRINCIPAL OF NORMAL DEPARTMENT, AND PROFESSOR OF DIDACTICS.

HON. JOHN F. DILLON, LL. D.,
PROFESSOR OF MEDICAL JURISPRUDENCE.

WM. F. PECK, M. D.,
PROFESSOR OF SURGERY.

P. J. FARNSWORTH, M. D.,
PROFESSOR OF MATERIA MEDICA.

J. M. BOUCHER, M. D.,
PROFESSOR OF ANATOMY.

E. C. EBERSOL, A. M.,
ASSISTANT IN LATIN AND GREEK LANGUAGES.

WILLIAM C. PRESTON, B. Ph.,
ASSISTANT IN CHEMISTRY.

JAMES M. GOW, A. M.,
ASSISTANT IN MATHEMATICS.

G. L. PINKHAM, A. B.,
ASSISTANT IN COLLEGIATE DEPARTMENT.

MISS LAVINIA DAVIS,
ASSISTANT IN NORMAL DEPARTMENT.

G. L. PINKHAM, A. B.,
ASSISTANT IN COLLEGIATE DEPARTMENT.

ELLEN A. RICH, A. M.,
ASSISTANT IN COLLEGIATE DEPARTMENT.

CELIA A. CURRIER, B. S.,
ASSISTANT IN COLLEGIATE DEPARTMENT.

This University, located at Iowa City, receives its endowment from the General and State Governments, and is under State control, being an integral part of a liberal system of education, of which the common school is the foundation.

Its advantages are for all, without distinction, who may be prepared to profit by them.

The aim of those having it in charge, is to provide for such instruction, general and special, Scientific, Technical and Professional, as shall meet the wants of every student entitled to admission.

Four departments are in operation:—the Collegiate, Normal, Law and Medical.

COLLEGIATE DEPARTMENT.

FACULTY AND INSTRUCTORS:

JAMES BLACK, D. D., PRESIDENT.
NATHAN R. LEONARD, A. M.
THEODORE S. PARVIN, A. M.
GUSTAVUS HINRICHS, C. P.
CHARLES A. EGGERT, A. M.
AMOS N. CURRIER, A. M.
CHARLES A. WHITE, A. M., M. D.
STEPHEN N. FELLOWS, A. M.
E. C. EBERSOL, A. M.

WM. C. PRESTON, B. Ph.
JAMES M. GOW, A. M.
G. L. PINKHAM, A. B.
LAVINIA A. DAVIS.
ELLEN A. RICH, A. M.
CELIA A. CURRIER, B. S.

Prof. HINRICHS, REGISTRAR.
Prof. EGGERT, SECRETARY.
Prof. CURRIER, LIBRARIAN.

THE PRESENT ORGANIZATION

Provides for five classes, styled respectively Fifth, Fourth, Third, Second and First, the last of which corresponds in rank and studies to the Senior class in other institutions of similar grade.

STUDENTS:

FIRST CLASS.

Bailey, Turner Smith,	*Epworth.*
Cowgill, Elias Ranson,	*West Branch.*
Earhardt, George,	*Troy.*
Koogler, John Hampden,	*Richmond.*
Pinkham, Gilbert L.,	*Village Creek.*
Preston, William Cullen,	*Oskaloosa.*
Remley, Howard Marshall,	*Oxford.*
Rogers, C. P.,	*Delaware, O.*
	Total, 8.

SECOND CLASS.

Cook, Justin E.,	*Jessup.*
Doe, Edward M.,	*Iowa City.*
Fort, William,	*Monmouth.*
Glass, John D.,	*Luana.*
Greene, Edwin,	*Davenport,*
Harrington, B. F.,	*Homestead.*
Harrington, C. O.,	*Homestead.*
Hiatt, Amos,	*Oskaloosa.*
Hoffman, William,	*Grandview.*

Jenks, Arthur Perry,	*Osceola.*
McCrory, John,	*Iowa City.*
Matthews, Joseph C.,	*Muscatine.*
Nipher, Frank E.,	*Iowa City.*
Pickler, John A.,	*Kirksville, Mo.*
Preston, Charles H.,	*Oskaloosa.*
Wilson, William Duncan,	*Linden, Cal.*
Rankin, A. Ada,	*Winthrop.*
	Total, 17.

THIRD CLASS.

Barbour, W. H.	*Davenport.*
Dana, Newell B.	*Kirkville.*
Fairbrother, J. Albert,	*China, Me.*
Fisher, Charles O.,	*Towanda, Pa.*
Helm, Joseph C.	*Oxford.*
Herring, Ebenezer,	*Norwalk.*
Johnson, Ira,	*Iowa City.*
Loughridge, Albert,	*Oskaloosa.*
McClain, Emlin,	*Wilton.*
Odell, Benjamin Franklin,	*Greeley.*
Schell, James P.,	*Downey.*
Swisher, Abram,	*Shueyville.*
Switzer, Frank,	*Fairfield.*
Wilson, Edgar G.,	*Washington.*
Graves, Sadie V.,	*Jacksonville, Ill.*
Griffith, Lizzie,	*Mount Pleasant.*
Handy, Nellie D.,	*Iowa City.*
Myers, Mary E.,	*Iowa City.*
	Total, 18.

FOURTH CLASS.

Adams, Charles B.,	*Iowa City.*
Baker, Albert,	*Newport Center.*
Barclay, James T.,	*Ottumwa.*
Barlow, James K.,	*Ladora.*
Butler, George Dexter,	*Lyons.*
Carr, Edmond Raymond,	*Monroe.*
Cole, Thomas R.,	*Ottumwa.*
Cousins, Edward B.,	*Red Oak.*
Culver, John G.,	*Tipton.*
Darr, David Byron,	*Victor.*
Funk, Robinson John,	*Muscatine.*
Gordon, Perry Newton,	*Earlville.*
Gray, M. M.,	*Hamilton, Ill.*
Hall, Robert S.,	*Waterloo.*
Hanna, Henry Wilson,	*Blairstown,*
Hanna, Levi Smith,	*Denmark.*
Jacquemin, M. L.,	*Council Bluffs.*
Jensen, Otto,	*Davenport.*
King, Marvin R.,	*Hamilton, Ill.*
McCall, John Austin,	*Nevada.*
McClellan, George F.,	*Stanwood.*
McConnell, John,	*Iowa City.*
McNeil, William,	*Monona.*
Medes, William J.,	*Keokuk.*
Pease, Francis C.,	*Fayette.*
Robertson, Walter Henry,	*Independence.*
Rodman, G. Granville,	*Washington.*
Sanderson, Robert,	*Blairstown.*
Sheldon, Albert,	*Tipton.*
Vallentine, Meade,	*Rock Ridge. Ill.*

Weeber, William J.,	*Iowa City.*
White, James A.,	*Iowa City.*
Wilson, Daniel S.,	*Ladora.*
Andrews, Jessie,	*Iowa City.*
Bettisworth, Jennie,	*Maquoketa.*
Cole, Clara M.,	*Tama City.*
Dana, Mrs. A. M.,	*Pella.*
Dull, Katie R.,	*Iowa City.*
Eaton, Lida,	*Muscatine.*
Hartsock, Fanny,	*Iowa City.*
Kauffman, Louisa,	*Iowa City.*
Lloyd, Isabella,	*Iowa City.*
McCleary, Sarah,	*Iowa City.*
Millikin, Priscilla,	*Raritan, Ill.*
Mordoff, Louisa,	*Iowa City.*
Orr, Lorinda,	*Iowa City.*
Prescott, Helen,	*Enterprise, Miss.*
Scales, Mary E.,	*Iowa City.*
Sperry, Lizzie,	*Iowa City.*
Underwood, Mary E.,	*Muscatine.*
Wilcox, Ella M.,	*Iowa City.*
	Total, 51

FIFTH CLASS.

Beckwith Emanuel,	*Fuller's Mills.*
Berryhill, James G.,	Iowa City,
Blazer, Monroe S.,	*Inland.*
Cloud, Jas. T.,	*Danforth.*
Cone, Jas. W.,	*Orono.*
Craig, Wm. B.,	*St. John, N. B.*
De Sellem, George B.,	*Iowa City.*
Fitch, Robt. E.,	*Toledo.*

Garrett, Cyrus W.,	*Kansas City, Mo.*
Glass, Robt. C.,	*Luava.*
Green Zenas C.,	*De Witt.*
Hanna, Newton,	*Denmark.*
Hanna, Robt. P.,	*Denmark.*
Harrison Wm. H.,	*Oasis.*
Howell, Jesse B.,	*Keokuk.*
Hughes, Joseph C.,	*Keokuk.*
Humphrey, Silas R.,	*Windham.*
Ketner, Wm. B.,	*Oskaloosa.*
Leffingwell, Wm. B.,	*Lyons.*
Macy, Nath. W.,	*Springdale.*
Mize, Thos. J.	*Troy.*
Osmond, Wm.,	*Osceola.*
Rowen, Wm. F.,	*Janesville.*
Sanders, Euclid	*Iowa City.*
Spaid, Anna H.,	*Anamosa.*
Swisher, John	*Shueyville.*
Van Camp, A. E.,	*Omaha, Neb.*
White, Charles E.,	*Iowa City.*
Williams, Thos. J.,	*Iowa City.*
Wood, Nath. H.,	*Anamosa.*
Worley, Harvard, Aug.,	*Davenport.*
Colburn, Flora E.,	*Camanche.*
Estle, Lizzie,	*Ononowa.*
Fairall, Mary E.,	*Iowa City.*
Glenn, Addie,	*Iowa City.*
Griffith, Helen,	*Iowa City.*
Kerr, Moselle M.,	*Iowa City.*
Kinney Amanda D.,	*Iowa City.*
Livermore, Jennie,	*Grinnell.*

Milliken, Juda L. B.,	*Raritan, Ill.*,
Prescott, Alice,	*Enterprise, Miss.*,
Shrader, Lucy,	*Iowa City.*
Smith, Lucy,	*Iowa City.*
Van Fleet, Hattie R.,	*Iowa City.*
Wray, Iowa,	*North Liberty.*
	Total, 45.

SUMMARY:

First Class,	8
Second Class,	17
Third Class,	18
Fourth Class,	51
Fifth Class,	45
Total,	139

GRADUATES FOR 1869.

BACHELOR OF ARTS:

Bailey, Turner Smith, Pinkham, Gilbert L.,
Earhardt, George, Remley, Howard Marshall,
Rogers, C. Perry.

BACHELOR OF PHILOSOPHY:

Cowgill, Elias Branson, Koogler, John Hampden,
Preston, William Cullen.

BACHELOR OF SCIENCE.

Fort, William Henry,
Greene, Edwin,
Harrington, Benj. Franklin,
Preston, Charles Henry.

THE NORMAL DEPARTMENT,

INCLUDES THREE CLASSES, STYLED RESPECTIVELY IN ORDER OF RANK: THIRD OR INTRODUCTORY, SECOND, FIRST.

STUDENTS:

FIRST CLASS.

Abbott, John M.,	*West Branch.*
Bailey, Turner S.,	*Epworth.*
Lemmon, Allen B.,	*Mt. Pleasant.*
Rogers, C. P.,	*Delaware, O.*
Rhodes, Eugene J.,	*Brighton.*
Williams, J. Madison.,	*Swede Point.*
Anderson, Nannie E.,	*Washington.*
Colburn, Mary E.,	*Camanche.*
Graves, Sarah V.,	*Jacksonville. Ill.*
Hartstock, Fannie,	*Iowa City.*
Johnson, Mary A.,	*Davenport.*
Rankin, A. Ada,	*Winthrop.*

Total, 12.

SECOND CLASS.

Carse, John H.,	*Fairfield.*
Colburn, Earnest A.	*Iowa City.*
Chesebro, Charles E.,	*West Liberty.*
Haddock, Geo. B.,	*Iowa City.*
Hemsted, John W.,	*Newport.*
King, Geo. W.,	*Big Spring.*
King, Samuel I.,	*Whitesboro.*
Marvin, Charles E.,	*Monticello.*
Miller, Henry F.,	*Washington*
Rhodes, Luther G.,	*Brighton.*
Sanders, Uriah B.,	*Allentown, Pa.*
Tharp, Joseph,	*Leon.*
Walton, Charles W.,	*Leon.*
Wiatt, Wm. L.,	*Glenwood.*
Williams, Thomas T.,	*Iowa City.*

Brown, Barbara A.,	*Atalissa*
Bloor, Samantha C.,	*West Point.*
Cook, Elmira A.,	*Highland Grove.*
Carlton, Mattie,	*Iowa City.*
Chambers, Eunice,	*Springdale.*
McCrory, Georgia S.,	*Iowa City.*
Paige, Anna E.,	*Vinton.*
Sanders, Elma A.,	*Iowa City.*
Smith, Flora H.,	*Iowa City*
Steinhilber, Agnes R.,	*Walcott.*
Shepherd, Lavinia,	*Iowa City.*
Shields, Rocina,	*Iowa City.*
Taylor, Samantha,	*Highland Grove.*

Total, 28.

THIRD, OR INTRODUCTORY CLASS.

Andrews, William,	*Newport.*
Adams, John,	*Solon.*
Baker, Wm. L.,	*Wapello.*
Blazer, Milton T.,	*Inland.*
Brown, James A.,	*Columbus City.*
Buchanan, T. H.,	*Millersburg.*
Banks, Robert,	*Village Creek.*
Clearman, E. C.,	*Iowa City.*
Carringer, Daniel M.,	*Columbus City.*
Carroll, Joseph M.,	*Newport.*
Chandlee, A. Goldsmith,	*Downey.*
Coyner, Alexander,	*Lacy.*
Cameron, Ira F.,	*Webster.*
Doty, Elmor A.,	*Homestead.*
Frederick, J. Franklin,	*Des Moines.*
Flick, Otis,	*Old Town, O.*
Flick, Joseph A.,	*Old Town, O.*
Gaymon, Charles N.,	*Newport.*
Grimes, Wm. S.,	*Wapello.*
Hardy, Arthur B.,	*Farley.*
Haines, Clayton T.,	*Attica.*
Hinchon, John,	*Waterville.*
Howard, Delpheus W.,	*Tipton.*
Husten, Geo. A.,	*Kozta.*
Illingworth, Geo.,	*Maquoketa.*
Kincaid, Frederick W.,	*Eldorado.*
Kale, C. S.,	*West Liberty.*
Kizer, Wm. J.,	*Tipton.*
Luse, Stephen M.,	*Lancaster.*
Laubscher, Alfred C.,	*Tipton.*

Macey, Ira.,	*Luzerne.*
Mendenhall, Rush,	*Iowa City.*
Mahaffey, Geo. E.,	*Roslin.*
Ritter, Jacob D.,	*Iowa City.*
Rosenberger, Henry C.,	*Marengo.*
Rosenberger, George R.,	*Marengo.*
Springer, Wm. J.,	*Marengo.*
Shepherd, Jonathan C.,	*Brookfield*
Shields, Robert P.,	*Fairview.*
Spohn, James H.,	*Cedar Bluffs.*
Watters, Dennis A.,	*Downey.*
Wells, Silas H.,	*Lebanon.*
Watson, George B.,	*Iowa City.*
Woodstock, Everett,	*Iowa City.*
Young, Wm. J.,	*Ely.*

Allin, Letitia,	*Iowa City.*
Allen, Katie,	*Yatton.*
Alcorn, Ida,	*Yatton.*
Aylworth, Mattie J.,	*Iowa City.*
Batty, Lois T.,	*Hesper.*
Bowers, Katie S.,	*Independence.*
Bowman, Ellen E.,	*Solon.*
Bowman, Rosa E.,	*Solon.*
Born, Fannie,	*North Liberty.*
Ballard Carrie,	*Oakfield.*
Connor, Fannelia E.,	*Muscatine.*
Clark, Minnie A.,	*Chariton.*
Coulter, Emma J.,	*Iowa City.*
Campbell, Lucy,	*Blue Grass.*
Campbell, Lena,	*Blue Grass.*

Charles, Mattie D.,	*Iowa City.*
Chandlee, P.,	*Downey.*
Casebeer, Sarah J.,	*Tipton.*
Clearman, Nellie,	*Iowa City.*
Dick, Nettie,	*Fairfax.*
Dawson, Mary E.,	*Iowa City.*
Dennis, Josephine,	*North Liberty.*
Depue, Orel L.,	*Iowa City.*
Deeds, Angie E.,	*Lyons.*
Daniels, Libbie,	*Iowa City.*
Fuhrmeister, Matilda M.,	*Solon.*
*Guinn, Josephine,	*Belle Plaine.*
George, Nancy V.,	*North Liberty.*
Harrison, Maggie,	*Iowa City.*
Hinman, Sarah J.,	*Low Moor.*
Hickman, Nancy,	*Millersburg.*
Logan, Josephine,	*North Liberty.*
Morse, Lottie L.,	*Newport.*
Morse, Lida S.,	*Newport.*
Mitchell, Ula,	*Iowa City.*
McBride, Lizzie C.,	*Modena*
McCune, Emma A.,	*Solon.*
McCloud, Carry W.,	*Muscatine.*
McClure, Jennie C.,	*Iowa City.*
Neiswanger, Narcissa,	*Muscatine.*
Odell, Mary G.,	*Greely.*
Parrott, Emma,	*Iowa City.*
Plants, Lucy,	*Winfield.*
Payn Sarah,	*Solon.*
Romans, Hannah J.,	*Dewitt.*

*Deceased.

Rumple, Mary J.,	*Marengo.*
Rogers, Ada,	*West Union.*
Scales, Lou. E.,	*Iowa City.*
Scales, Eugenia E.,	*Iowa City.*
Shields, Abbie H.,	*Fairview.*
Stewart, Mary A.,	*Iowa City.*
Snavely, Frances,	*North Liberty.*
Smith, Anna M.,	*Downey.*
Shircliff, Mary F.,	*Iowa City.*
Tarbox, Lucy W.,	*Newport.*
Tilton, Fannie C.,	*Durant.*
Thompson, Mary E.,	*Oasis.*
Taylor, Nannie E.,	*Indianola.*
Vedder, Maria E.,	*Toronto.*
Wicks, Mattie A.,	*Davenport.*
Wood, Mattie,	*Iowa City.*
Willson, Hettie A.,	*Millersburg.*
Willson, Mary E.,	*Iowa City.*
Willson, R. Louisa,	*Morning Sun.*
Wray, Flora,	*North Liberty.*
Waldron, Julia A.,	*Iowa City.*
Younkin, Gelissa A.,	*Yatton.*
	Total, 112.

SUMMARY:

First Class,	12
Second Class,	28
Introductory Class,	112
Total in Department,	152

GRADUATES, 1869:

Bailey, Turner S.,
Lemmon Allen B.,
Rogers, C. P.,
Rhodes, Eugene J.,
Williams, J. Madison,
Anderson Nannie E.,
Colburn Mary E.,
Graves, Virginia S.,
Hartsock, Fannie,
Johnson Mary A.,
Rankin, Ada A.,

INTRODUCTORY CLASS,

INCLUDING THE STUDENTS HITHERTO RECKONED FIRST PREPARATORY.

STUDENTS:

Baker, Benj. S.,	*Newport Center.*
Baker, Erastus W.,	*Leon.*
Barclay, Preston W.,	*Burlington.*
Bibler, Columbus,	*Webster City.*
Blair, John,	*Sigourey.*
Boa, George O.,	*Bellefonte, Pa.*
Bond, Chas. A.,	*Copi.*
Byram, Albert B.,	*Janesville.*
Casady, Simon,	*Des Moines.*
Casebeer, James A.,	*Tipton.*

Chalfant, Arthur E.,	*Iowa City.*
Cook, Francis H.,	*Magnolia.*
Coulter, Jas. W.,	*Iowa City.*
Crocker, Russell M.,	*Little Detroit. Ill.*
Davis, Geo. W.,	*Port Allen.*
Denison, Winfield S.,	*Dodgeville.*
Dowden, Ashford Thos.	*Prairie City.*
Edmonson, Sam'l L.,	*Coal Creek.*
Fairall, Herbert S.,	*Iowa City.*
Fawcett, Nath. E.,	*Kellogg.*
Fesler, Daniel A.,	*Yatton.*
Fife, I. L.,	*Iowa City.*
Finkbine, Chas.,	*Iowa City.*
France, Augustus,	*Coshocton, Ohio.*
Frank, Jno. W.,	*Tipton.*
Funk, Cyrus W.,	*Keosauqua.*
Gleason, Francis I.,	*Steamboat Rock.*
Gortner, Benj. W.,	*Millersburg.*
Griffin, Nehemiah E.,	*La Motte.*
Hanna, Thos. W.,	*Denmark.*
Heizer, Cyrus W.,	*Kossuth.*
Heizer, David N,,	*Kossuth.*
Hetzel, Lewis C., .	*Monticello, Ill.*
Hine, Chas. W.,	*Keokuk.*
Hitchcock, Geo. A.,	*Yarmouth, Me.*
Hodges, Wm. J.,	*La Motte.*
Hollingsworth, Perry S.,	*Oasis.*
Howell, Emerson,	*Ellsworth.*
Jones, Wm., T.,	*Atalissa.*
Kelley, Geo. T.,	*Benton.*
Kelley, James M.,	*Benton.*

Kelley, Parley P.,	*Benton.*
Kerr, Eugene F.,	*Iowa City.*
King, Chas. B.,	*Iowa City.*
Koogler, Wash. G.,	*Richmond.*
Kost, Joseph,	*Solon.*
Lander, Charles,	*Jefferson.*
Lockwood, Ed. H.,	*Anamosa.*
Lovelace, Chauncey A.,	*Iowa City.*
Lucas, Robert,	*Iowa City.*
Mack, Robert F.,	*Carlisle.*
McBride, Wm., Edwin,	*Keosauqua.*
McConnell, Lewis,	*Iowa City.*
McIlree, Alex.,	*Richmond.*
McLoud, Edward S.,	*Talleyrand.*
Morseman, Herman A.,	*Iowa City.*
Neiman, J. Nevin,	*Tipton.*
Palmer, Alonzo,	*Solon.*
Parker, George F.,	*Des Moines.*
Rice, Sylban T.,	*Marshalltown.*
Robertson, James C.,	*Dutch Creek.*
Romans, John B.,	*De Witt.*
Schell, Frank B.,	*Downey.*
Sheldon, Walter S.,	*Washington.*
Shields, Wilbur,	*Iowa City.*
Skinkle, George L.,	*Muscatine.*
Springer, Arthur,	*Columbus City.*
Strayer, William,	*Maquoketa City.*
Switzer, Joshua P.,	*Iowa City.*
Talbott, Daniel H.,	*Iowa City.*
Taylor, Samuel W.,	*Bloomfield.*
Townsend, David,	*Zoar.*
Walker, John Anderson,	*Prairie Mills.*

Ward, Reuben,	*Council Bluffs.*
Westfall, John B. W.	*Iowa City.*
White, Henry C.,	*Marion.*
Wilcox, Vinton,	*Millersburg.*
Wolfe, Pat. B.,	*Toronto.*
Wyant, Ned.,	*Janesville.*
Wylie, John M.,	*Crawfordsville.*
Xanter, Frank A.,	*Iowa City.*

Blakesley, Ida May,	*Iowa City.*
Clites, Maggie,	*Iowa City.*
Ellis, Clara,	*Iowa City.*
Estle, Mary,	*Ononowa.*
Hartman, Hattie,	*Buffalo Prairie. Ill.*
Jones, R. Jennie,	*De Witt.*
King, Agnes M.,	*Iowa City.*
Linah, Kate,	*Baltimore, Md.*
Lloyd, Louisa,	*Iowa City.*
Love, Anna,	*Iowa City.*
Mahan, Nannie,	*Iowa City.*
McPherson, Ada,	*Winterset.*
Miller, Ada H.,	*Wilton.*
Neirvan, Ella H.,	*Tipton.*
Orr, Lucretia,	*Solon.*
Robbins, Minnie M.,	*Iowa City.*
Rogers, Ursula,	*Iowa City.*
Skinkle, Eliza B.,	*Muscatine.*
Swisher, Kate,	*Shueyville.*
Townsend, Lucy,	*Oasis.*
Wintermute, Sarah J.,	*Lytle City.*
	Total, 102.

GENERAL STATEMENT.

COLLEGIATE DEPARTMENT:

TERMS AND VACATIONS.

The University year is divided into three terms.

The *first* term of the *next* year will begin on Thursday the 16th of September, 1869, and will end on Wednesday, the 22nd of December. The term and year will be opened with an address by the President.

The *second* term will begin on Thursday, the 6th day of January, 1870, and will end on Wednesday, the 30th day of March.

The *third* term will begin on Thursday, the 7th of April, and will end on Wednesday, the 29th of June—the last day of Commencement week.

Students are expected to be present at the first recitations or lectures of their respective classes, as an absence from these seldom fails to embarrass the work of the term, and in some cases it is impossible to make up the loss.

ADMISSION.

The regular examinations for admission are held on the Monday and Tuesday of commencement week, and on the Tuesday and Wednesday preceding the opening of each term.

Students are recommended to apply for admission on the days above mentioned.

Two courses of study are provided for: the Scientific and the Classical. The qualifications for admission are reckoned of equal value in the two cases.

Conditions of admission *common* to both courses are:

Good moral character; and if from other institutions certificates of dismission in good standing.

Satisfactory examination upon English Grammar, Geography, History of the United States, Arithmetic and Algebra to Quadratic Equations.

The payment of an Incidental fee of five dollars (which is continued per term) excepting two students from each county, who are to be recommended by the County Superintendent, the County Judge, and the Clerk of the District Court; also, all Iowa soldiers now citizens of the State, who served three years in the Union army, or have been honorably discharged on account of wounds or other disability incurred in the service of the United States.

Candidates for admission to the Scientific course are examined also upon Elementary Geometry.

Candidates for admission to the Classical course are examined upon the Latin Grammar and Reader and portions of Cæsar.

All candidates for *advanced* standing, are examined as above, and also in the studies gone over by the class to which they may desire admission.

Those who are not candidates for a degree, are at liberty to select their studies from the whole list, subject to the approval of the Faculty.

CURRICULUM:

The Studies arranged in years, without regard to their distribution in the different courses.

FIFTH CLASS.

LANGUAGE.—*English*—Analysis and Composition.

French—Grammar, Select Readings and Coversation.

Latin—Cicero, Virgil.

Greek—Grammar and First Lessons.

MATHEMATICS.—Algebra, Geometry.

SCIENCE —Elementary Lectures.

HISTORY AND GEOGRAPHY.—Ancient.

Exercises in Elocution.

FOURTH CLASS.

LANGUAGE.—*English*—Rhetorical Forms.

French—Dramatic Literature. Classical Prose.

Latin—Composition, Cicero, Livy, Horace.

Greek—Composition, Anabasis.

MATHEMATICS.—Solid Geometry, Algebra completed.

SCIENCE.—Inorganic and Organic Chemistry, Physics.

Exercises in Elocution and Composition.

THIRD CLASS.

LANGUAGE.—*English*—Poetical forms.

German—Grammar, Select Reading.

Latin—Horace, Tacitus, Cicero, Roman Antiquities.

Greek—Memorabilia, Herodotus, Iliad.

MATHEMATICS.—Plane and Spherical Trigonometry, Surveying, Analytical Geometry.

SCIENCE.—Descriptive—Physiology, Zoology, Botany.

Exact—See list under First Class.

SECOND CLASS.

LANGUAGE.—*English*—Logical Forms, Disputations.

German—Drama, Wilhelm Tell, Schiller.

Greek—Demosthenes, Eschylus, Plato.

MATHEMATICS.—Differential and Integral Calculus, Astronomy.

SCIENCE.—Descriptive—Physiology, Zoology, Botany.

Exact—See list under First Class.

HISTORY AND GEOGRAPHY.—Mediæval and Modern.

Public Declamations.

FIRST CLASS.

LITERATURE.—Ancient and Modern; in particular English.

PHILOSOPHY.—Mental and Moral.

HISTORY.—Applications of in Political Economy, Science of Government, Constitutional Law.

SCIENCE.—Elective list:

Physical, Systematic and Determinative Mineralogy.
Elementary Chemical Practice,
Qualitative Chemical Analysis.
Mechanics and Acoustics.
Optics and Calorics.
Electricity and Magnetism.

STUDIES ARRANGED IN COURSES.

CLASSICAL COURSE:

FIFTH CLASS—*FALL TERM.*

LANGUAGE.—*Latin*—Cicero Orations—*Chase and Stuart.*
Harkness' Grammar through the year.
Greek—Lessons—*Harkness.*
MATHEMATICS.
HISTORY.—Ancient History.

WINTER TERM.

LANGUAGE.—*Latin*—Virgil's *Æneid*—*Freize.*
Greek—Lessons—*Harkness.*
English—Analysis of simple descriptive pieces from English Classics—Narrative and Epistolary composition.
MATHEMATICS.—Algebra.

SPRING TERM.

LANGUAGE.—*Latin*—Virgil's *Æneid*—*Frieze.*
Greek—Lessons—*Harkness.*
English—Same as winter term.
MATHEMATICS.—Algebra.

FOURTH CLASS.—*FALL TERM.*

LANGUAGE.—*Latin*—Cicero, *De Amicitia*—*Anthon.*
Prose Composition—*Arnold.*

MATHEMATICS.—Algebra and Geometry.

SCIENCE.—Inorganic Chemistry—*Hinrichs.*

WINTER TERM.

LANGUAGE.—*Latin*—Livy—*Chase and Stuart.*

Prose Composition—*Arnold.*

Greek—Anabasis, with *Crosby's* Grammar.

MATHEMATICS.—Solid Geometry.

SCIENCE.—Organic Chemistry—*Hinrichs.*

SPRING TERM.

LANGUAGE.—*Latin*—Horace, *Odes and Satires*—*Chase and Stuart.*

Greek—Xenophon, *Anabasis*—*Boise.*

MATHEMATICS.—Algebra completed.

SCIENCE.—Natural Philosophy—*Hinrichs.*

THIRD CLASS—*FALL TERM.*

LANGUAGE.—*Latin*—Horace, *Epistles and Ars Poetica*, Roman Antiquities—*Bojesin.*

Greek—Xenophon, *Memorabilia*—*Anthon.*

MATHEMATICS.—Plane Trigonometry and Surveying.

SCIENCE.—Physical Mineralogy.

WINTER TERM.

LANGUAGE.—*Latin*—Tacitus, *Germania and Agricola*—*Tyler.*

Greek—Herodotus—*Johnson.*

MATHEMATICS.—Spherical Trigonometry.

SCIENCE.—Descriptive Mineralogy.

SPRING TERM.

LANGUAGE.—*Latin*—Cicero's *Tusculan Disputations*—*Chase.*

Greek—Homer's *Iliad*—*Boise.*

MATHEMATICS.—Analytical Geometry.

SCIENCE.—Molicular Science.

SECOND CLASS—*FALL TERM.*

LANGUAGE.—*Greek*—Demosthenes *De Corona*—*Chomplin.*

English Rhetoric.

SCIENCE.—Physiology—*Draper* or one study from elective list.

WINTER TERM.

LANGUAGE.—*Greek*—Æschylus, *Prometheus*—*Woolsey*.

HISTORY.—Mediæval.

SCIENCE.—Zoology—or one from elective list.

SPRING TERM.

LANGUAGE.—*Greek*—Plato, *Gorgias*, *Woolsey*.

HISTORY.—Modern.

SCIENCE.—Botany, *Gray*—or one from elective list

OPTIONAL STUDIES.—*Latin*—Lucretius, Juvenal, with Essays.

French or German.

FIRST CLASS—*FALL TERM.*

Political Economy.

English Language and Literature.

One study from elective list.

WINTER TERM.

LOGIC.—English Literature.

Geology.

Lectures on Constitutional Law.

SPRING TERM.

Mental Philosophy—*Haven*.

Moral Science.

Geology or Astronomy.

OPTIONAL STUDIES—*Greek*—Antigone of Sophocles; The clouds of Aristophanes; Composition.

French or German.

SCIENTIFIC COURSE:

FIFTH CLASS.—*FALL TERM.*

MATHEMATICS.

LANGUAGE.—*French*—*Otto*.

English—Analysis and Narrative Composition.

SCIENCE.—Elementary Lectures on Physics and Physiology.
HISTORY.—Ancient History.

WINTER TERM.

LANGUAGE.—*French*—Select Reading.
English—same as Fall Term.
MATHEMATICS.
SCIENCE.—Elementary Lectures on Chemistry and Geology.

SPRING TERM.

LANGUAGE.—*French*—Reading and Conversation—*Williams.*
English—Peculiarities in the structure of the language; Oral Narrative.
SCIENCE.—Elementary Lectures on Astronomy and Botanics.

FOURTH CLASS—*FALL TERM.*

LANGUAGE.—*French*—Dramatic Literature.
English—Rhetorical Forms. Exercises in style throughout the year.
MATHEMATICS.
SCIENCE.—Inorganic Chemistry—*Hinrichs.*

WINTER TERM.

LANGUAGE.—*French*—Classical Prose.
MATHEMATICS.
SCIENCE.—Organic Chemistry—*Hinrichs.*

SPRING TERM.

LANGUAGE.—French Literature—Lectures.
MATHEMATICS.
SCIENCE.—Physics—*Hinrichs.*

THIRD CLASS—*FALL TERM.*

LANGUAGE.—*German*—*Peissner.*
English—Poetical Forms—*Shakspere and Milton,* throughout the year.
DESCRIPTIVE SCIENCE.—Physiology—*Draper.*
EXACT SCIENCE.—See list, page 31.

WINTER TERM.

LANGUAGE.—*German*—Select Reading.—*Adler.*

DESCRIPTIVE SCIENCE.—Zoology.

EXACT SCIENCE.—See list, below.

SPRING TERM.

LANGUAGE.—*German*—Reading and Conversation.

DESCRIPTIVE SCIENCE.—Botany—*Gray.*

EXACT SCIENCE.—See list, below.

SECOND CLASS—*FALL TERM.*

LANGUAGE.—*German*—Drama.—*Wilhelm Tell—Schiller.*

English—Logic—Disputations.

DESCRIPTIVE SCIENCE.—Agricultural Chemistry—*Johnson.*

EXACT SCIENCE.—See list, below.

WINTER TERM.

LANGUAGE.—*German*—Classical Prose—*Goethe—Lessing.*

DESCRIPTIVE SCIENCE.—Geology—*Dana.*

EXACT SCIENCE.—See list, below.

SPRING TERM.

LANGUAGE.—*German*—Literature—Lectures.

DESCRIPTIVE SCIENCE.—Geology—*Dana.*

EXACT SCIENCE.—See list, below.

FIRST CLASS.

Throughout the year the student is required to pursue *one* literary study, *one* scientific study, and any third *study.*

LIST OF EXACT SCIENCES FROM WHICH THE STUDENT MAY SELECT.

I.—FALL TERM—Plane Trigonometry.

WINTER TERM—Spherical Trigonometry.

SPRING TERM—Analytical Geometry.

II.—FALL TERM—Differential Calculus.
WINTER TERM—Integral Calculus.
SPRING TERM—Astronomy.—*Loomis.*

III.—FALL TERM—Physical Mineralogy.
WINTER TERM—Systematic Mineralogy.
SPRING TERM—Molicular Science.

IV.—FALL TERM—Elementary Chemical Practice.
WINTER TERM—Qualitative Chemical Analysis.
SPRING TERM—Determinative Mineralogy.

V.—FALL TERM—Mechanics and Acoustics.
WINTER TERM—Optics and Calorics.
SPRING TERM—Electricity and Magnetism.

EXERCISES.

There are four regular recitation or lectures daily, excepting Saturday.

Public exercises in declamation are held in connection with instructions in Elocution.

Original compositions are also read before different Professors, and special instruction therein is to be given by the one having the English Language and Literature in charge.

LECTURES.

In addition to the recitations of the several classes and the practical work in connection therewith, lectures are delivered during the year, free to all students, on the principal branches of Science and Literature:

On the Evidences of Natural and Revealed Religion and the History of Philosophy, to the First Class. By the President.

On the History of Civilization, to First Class. By Prof. Parvin.

On Recent Discoveries in Chemistry, to Third Class. By Prof. Hinrichs.

On Modern Classics, to Second Class. By Prof. Eggert.

On Latin and Greek Literature, to Second Class. By Prof. Currier.

A special feature of University work during the coming year will be *a course of Popular Lectures by the Medical Faculty* upon subjects pertaining to their respective chairs. To these lectures all the students will have access *free of charge*.

This arrangement, together with a similar one under the direction of the Law Faculty, which has been in existence during the current year, will furnish rare advantages to students taking either the Collegiate or the Normal course.

TESTIMONIALS.

Students completing the Classical Course will receive the degree of Bachelor of Arts; those completing the first three years of the Scientific Course will be entitled to the degree of Bachelor of Science, whilst those completing the entire Scientific Course will receive the degree of Bachelor of Philosophy.

In the course of B. A., German and French may be substituted for the Greek, and in the course for B. S. or B. Ph., two years of Latin may be substituted for an equal amount of either of the Modern Languages.

Candidates for the degree of B. S. may elect between the studies of the third and fourth years of the Scientific Course, either in whole or in part.

Special certificates, signed by the President and the Professor to whose chair the subject of study belongs, are issued upon examination when desired, to those who have attained proficiency in any one study of either courses.

INSTRUCTION.

THE ENGLISH LANGUAGE AND LITERATURE

Is to receive additional attention; it being the intention to commit it as a chief branch to a single instructor, who will make selections from its classics the text for instructions; giving to the words of the tongue, and their history; to the structure of the sentence and its possible modifications; and to the growth of the literature, an attention similar to that which is required in the study of a foreign language, and making the whole practical by repeated exercises in writing, repeating and speaking.

ANCIENT LANGUAGES AND LITERATURE.

It is the aim of the instruction in the classic tongues to give an accurate acquaintance with those languages and literatures, to show their relations to the modern, especially to our own, and to derive from these studies all possible training and culture.

Many students wish to combine the study of the Latin with the branches included in the Scientific course. Opportunities for the study are had as the student advances; but it is recommended that whenever possible, the student acquire a knowledge of the principles of the language before entering upon the University course. Special facilities for the study at this stage are afforded in extra classes, introductory, which are to be formed.

The rooms of the Department are well supplied with maps and books of reference to which students are allowed free access.

TEXT-BOOKS.

Harkness' Latin Grammar, Lessons, and Reader, and Greek Lessons; Crosby's Greek Grammar; Chase and Stuart's Cæsar, Cicero and Horace; Frieze, or Chase and Stuart's Virgil; Lincoln's Livy; Tyler's Tacitus; Anthony's Memorabilia; Boise's Anabasis and Iliad; Woolsey's Greek Tragedies.

MODERN LANGUAGES AND LITERATURE.

Of the modern languages only the two most important—German and French—are at present taught. Students are advised to begin the study of these as early as possible on account of the difficulties of pronunciation, especially of the French. As they may be pursued in the classical course for the Greek, and as they are intended to take the place of the ancient languages in the Scientific course, especial pains will be taken to make their study an efficient means of general literary culture and rigorous linguistic discipline. While the student will be advanced as rapidly as possible in the practical use of the languages, his attention

will also be directed to their relation to other languages, ancient and modern, and particularly to the English.

Lectures on Modern Literature and on the general principles of the Science of language will be combined with the course.

Special assistance in acquiring a knowledge of the French or German, or both, will be rendered those students who take the full Classical course, the order of whose recitations may have prevented the study in the years to which the languages belong.

TEXT-BOOKS AND BOOKS OF REFERENCE.

FRENCH.— Otto's Grammar; Borel's Grammaire Francaise.
Pyledet's Literature Francaise Contemporaine.
Urbino's College Series of French Classics.
Smith & Nugent's, Spire & Surenne's Dictionaries, (small size.)
Ganot's Dictionary, (large size.)

GERMAN.—Plessner's Grammar; Adler's Reader.
Urbino's College Series of German Classics.
The Works of Goethe, Schiller, Lessing, in the original.
Kurz's History of German Literature.
Viehoff's Life of Goethe.
Lewes' Life of Goethe.
Palleske's Life of Schiller.
J. Schmidt's History of German Literature, since Lessing.
O. Elwell's Dictionary.
Adler's Dictionaries.
Dr. E. P. Evans' Abriss der Deutchen Literaturgeschichte.

HISTORY AND ITS APPLICATIONS.

Instruction in History is given largely by lectures, the aim being to interest in the study and to prepare the inquirer for the most profitable course of investigation and reading upon any

period which he may select. An outline view of the whole field is presented; events are linked with the places where they occurred; and the various aspects of the principal nations of the world are set forth in their connections, so as to give a distinct view of the progress of the race.

MATHEMATICS AND ASTRONOMY.

Instruction in these branches is given in the following order: Geometry, Plane and Spherical; Algebra Completed; Solid Geometry; Trigonometry and Surveying; Analytical Geometry; the Calculus, and Astronomy.

Provision is to be made for instruction in theory and practice of

CIVIL ENGINEERING;

the object of which will be to qualify the students for useful positions in the profession. The valuable set of Mathematical and Engineering apparatus belonging to the University will be an important help in the study. The instruction contemplates an acquaintance with topographical drawing, a familiarity with the theory of engineering instruments, and their repeated use in the field.

THE CHEMICAL LABORATORY.

The entire first story of the new building (North Hall) was especially constructed for and is now occupied as a chemical laboratory. Exclusive of ample halls and the basement rooms already partly used for chemical purposes, the laboratory proper has an area of nearly 3,500 square feet, with a height of fifteen feet. It is divided into five large rooms, of which the "Students Laboratory" is thirty by sixty feet. The laboratory is well provided with cases (in two stories, the lower eight feet high, the upper seven, accessible from a gallery) filled with apparatus, chemicals, minerals, rocks, etc, etc. It is also provided with the most necessary furnaces, distilling apparatus, gas and water fixtures, ballances, spectroscope, goniometres, etc.

The laboratory was constructed according to the detailed plans of Prof. Hinrichs, as adopted by the Board of Trustees, June, 1866. For want of funds, only about one-third of these plans have as

yet been carried out. When completed, this laboratory will be second to none in the United States.

Besides the apparatus and material required for students' laboratory practice, the following Collections are constantly used in the lectures:

1. Collection of *Chemical Compounds.*
2. Collection of *Minerals*, and *Rocks* from all *regions* of the globe.
3. Collection of artificial and native *Crystals.*
4. Collection of *Crystal Models.*

A large part of these collections is the property of Prof. Hinrichs.

LABORATORY PRACTICE

Is not obligatory for graduation, but it may be taken as an elective study in the scientific course, and also as a special study by any student properly qualified.

The expense per term is for the next year estimated at about $10 for each student.

The following three courses have been in operation during the past years:

1. *Elementary course in Practical Chemistry.*

This course embraces all the more common chemical operations, the actual qualitative analysis of simple compounds and the determination of the most common minerals. It is completed in one term. This course is also especially useful to those who wish to teach Chemistry in the common schools.

2. *Qualitative Analysis.*

The complete qualitative analysis of artificial mixtures, natural waters, etc. Students must have completed the first course in order to enter upon this. The practical work is guided by weekly lectures and close personal supervision.

3. *Determinative Mineralogy.*

One term. The first course required for admission.

A special course for *Medical Students* will be organized by the opening of the Medical Department.

The theoretical instructions in Chemistry and Mineralogy is given exclusively by lectures. The students are required to make full reports of the same for which due credit is given.

GEOLOGY &c.—THE CABINET.

The collections now contained in the University Cabinet are sufficient to illustrate very fully the studies pertaining to the chair of Geology, Zoology and Botany, and additions are constantly being made. The large collection of fossils and minerals obtained from the State Geological Survey afford unusual facilities for studying general Geology, and especially that of the State of Iowa. The State Geologist being Professor of Geology in the University will give especial attention to the Geology of Iowa in the course of instruction.

Toward the close of the Spring Term the Professor of Geology, Zoology and Botany will accompany his classes in frequent excursions to the field for purposes of instruction and collecting specimens.

NORMAL DEPARTMENT.

Is under the same general supervision with the other Departments, and under the immediate direction and management of the Principal, Prof. Fellows.

REQUIREMENTS FOR ADMISSION.

Young men must have attained the age of seventeen years, and young women the age of fifteen years.

Each candidate must subscribe to the following declaration, viz: "We the undersigned, hereby declare that it is our intention to engage in the business of teaching in the schools of Iowa and that our object in resorting to the Normal Department of the State University, is to prepare ourselves for the discharge of this important duty."

An incidental fee of five dollars per term is required of each student, except the following, who are received *free of charge:*

1. Two students from each county who may bring a recommendation from the County Superintendent, County Auditor, and Clerk of the District Court.

2. All Iowa soldiers, now citizens of the State, who have served three years in the Union army, or have been honorably discharged on account of wounds or other disability, incurred while in the service of the United States.

3. All orphans of Iowa soldiers.

For admission into the Introductory Classes, students must sustain a thorough examination in Reading, Writing, Orthography, Elementary English Grammar, Geography and Arithmetic, (through fractions.)

Before students can enter into the Normal course of study, they must complete here or elsewhere, and pass a satisfactory examination upon all the studies taught in the Introductory Classes, which are as follows:

FALL TERM.

LANGUAGE.—*English*—Review of Grammar, or
Latin—Grammar.

MATHEMATICS.—Arithmetic.

GEOGRAPHY.—Geography, and History of the United States.

PENMANSHIP.—Throughout the year.

WINTER TERM.

LANGUAGE.—*English*—Analysis of Sentences, or
Latin—Grammar and Reader.

MATHEMATICS.—Algebra.

SPRING TERM.

LANGUAGE.—*English*—Composition, or
Latin—Cæsar.

MATHEMATICS.—Algebra.

COURSE OF STUDY.

SECOND YEAR—*FALL TERM.*

ENGLISH LANGUAGE.—History of words:—Analysis of Simple Narratives.

MATHEMATICS.—Algebra and Geometry.

SCIENCE.—Physiology.

DRAWING.—Free-hand.

WINTER TERM.

ENGLISH LANGUAGE.—Same as Fall Term.

MATHEMATICS.—Solid Geometry.

SCIENCE.—Astronomy.

SPRING TERM.

ENGLISH LANGUAGE.—Simple Business Documents: Epistolary Composition.

MATHEMATICS.—Algebra,

SCIENCE.—Botany.

VOCAL MUSIC.

FIRST YEAR.—*FALL TERM.*

ENGLISH LANGUAGE.—Rhetoric—English Literature.

SCIENCE—Natural Philosophy.

NORMAL—Object Lessons.

WINTER TERM.

SCIENCE—Chemistry.

PHILOSOPHY—Mental Philosophy.

Logic.

NORMAL—Methods of Teaching.

SPRING TERM.

PHILOSOPHY—Mental Philosophy.

Moral Philosophy.

NORMAL—Science of Education.

School Laws.

DEGREE.

Students completing the literary and professional course of study and training in this Department will be entitled to the degree of Bachelor of Didactics.

INSTRUCTION.

The design of this Department being to qualify teachers for District and High Schools, the course of study is made to embrace the common and higher branches of a liberal English education, together with those that are strictly professional. In these professional studies, the whole science of human culture, embracing the laws of physical, mental and moral growth and development, the latest and best methods of teaching, together with all the duties and responsibilities of the teacher, are made the special subjects of study and instruction. During the course, studies are conducted with reference to teaching them. Recitations are not considered satisfactory unless each pupil is able to teach others what he himself has learned. In some classes, the pupils occupy temporarily the place of the teacher of their classmates, and afterwards are subjected to kind but impartial criticism. In this way *practice* is combined with theory.

It is believed that no teacher can be eminently successful who adopts the entire plans of another. Hence, no effort is made to dictate special modes of teaching to the exclusion of all others. But the principles that underlie all right education are made especially prominent, so that by a careful study of these principles, aided by the plans and methods of the most successful teachers, each pupil may be able to form his *own* system and exercise his own judgment in originating or selecting the plans and methods that he can use most successfully. Thus the aim of this department is to develop the *teaching talent* of each pupil.

The members of this department, when pursuing the studies taught in other departments, are combined with the classes in those departments. They also share all the advantages of the Literary Societies, the University Library, Cabinet, Apparatus, Laboratory, and Scientific and Philosophic Lectures that are enjoyed by students in the Classical and Scientific Departments. The unsurpassed opportunities afforded by the University for scientific culture, render these privileges exceedingly valuable. It is believed that the Normal students in the University receive a more thorough and complete education than can be received in a separate Normal School.

LECTURES.

A course of lectures will be delivered to the students of this Department, by members of the Faculty and others, upon topics connected with their studies and their future life-work.

SCHOOL OF OBSERVATION.

Students in the first year of the Normal Department are required to visit frequently the public schools of Iowa City, and observe the methods of instruction and school management in all the grades, from the Primary to the High School, and bring written reports to the Professor of this department, which reports will be the subject of discussion and instruction.

APPARATUS.

This department is supplied with complete sets of the most improved school apparatus for Primary, Intermediate, Grammer and High Schools, and students will be instructed in its proper use.

ADDITIONAL INFORMATION.

RECENT CHANGES.

At a late meeting, the Board of Trustees ordered the discontinuance of the Preparatory Department as such, but provided for *instruction in its more advanced studies* by placing an additional year to the Collegiate Course.

To meet the wants of those students who may not have in their public schools the means of preparing for admission to the Collegiate Department, *as now arranged*,

INTRODUCTORY CLASSES

Will be formed for instruction in the more important of the remaining studies of the former Preparatory Course.

Students will enter these classes upon examination and the payment of the incidental fee; will be under the general supervision of the President and Professors of the Collegiate Faculty, and will receive all needed assistance in their studies.

ADVANCED AND SPECIAL STUDIES.

The University affords special advantages not only in the ancient and modern languages and pure mathematics, but also in Surveying, Civil Engineering and Practical Astronomy; Physics, Practical Chemistry, Mineralogy, Geology, Palæontology and Zoology.

All graduates of this or any other institution of similar grade, may pursue any of these studies upon application with or without reference to a degree.

Any person not a graduate who may pass a satisfactory examination, may also be admitted to them upon equal terms by vote of the faculty.

THE MASTER'S DEGREE.

Is conferred in course, on every graduate in Arts or Philosophy of three years' standing, who, in the interval, shall have sustained a good moral character and pursued professional or other studies, and who shall *make application* for it, personally or by letter.

It is also conferred on every graduate in Arts or Philosophy in this, or any other institution in good standing, on the completion of one year's additional study in the University under the direction of the Faculty.

There will be a charge of five dollars for the diploma in all cases of conferring this degree.

EXAMINATIONS AND REPORTS.

Three public examinations take place during the year,—one at the close of each session. In the third, an examination is had upon the studies of the year.

The examinations are conducted by written papers and oral questions. A record is kept by the Faculty of the attainments of every student, and information concerning the same is, when requested, communicated to the parent or guardian. Information is also given in any case where there has been marked deficiency.

PRIZES.

A University prize of ten dollars in money, will be given to the student who stands the best examination for admission to the Classical course; also, one of equal value to the student who stands the best examination for admission to the Scientific course.

The name of the school or schools in which the successful candidates received their preparation, together with that of the instructor or instructors, will have honorable mention in the next Catalogue.

PUBLIC WORSHIP.

Prayers are offered each day on which recitations are made, in the University chapel, when one of the Faculty officiates, and all of the students are required to be present.

On the Sabbath the students are expected to attend public worship at such places as their parents or guardians may designate, or as they themselves may prefer.

LIBRARY.

The University Library contains a valuable collection of Historical, Literary and Scientific works carefully selected with reference to the wants of the students in the various Departments. A large addition will be made during the coming year and it is the design of the Trustees to make liberal appropriations for its benefit in the future.

The Library is open for the issue of books from 1:00 to 2:00 P. M., five days each week and is accessible *without charge* to all students of the University and to resident graduates.

THE LITERARY AND SCIENTIFIC SOCIETIES.

connected with the University are the Hesperian and Erodelphian composed of ladies; the Irving Institute, Zethegathean and Franklin scientific Institute, formed by gentlemen; and the Bryant Literary Club.

The first four have commodious and well furnished Halls.

EXPENSES.

No charge for tuition.

An incidental fee of five dollars per term, with the exceptions already mentioned under conditions of admission.

Board two to four dollars per week.

Room rent, two dollars per month, and upward, for unfurnished rooms.

UNIVERSITY REPORTER.

is a sixteen page monthly paper conducted by the students, aided by contributions from the Faculty and former Graduates.

Terms: One dollar per year in advance. Address, University Reporter, Box 279, Iowa City.

THE ALUMNI ASSOCIATION.

Will hold its annual meeting in the University Chapel, on the Monday of Commencement week.

Its officers for the year 1869—'70, are—

PRESIDENT,

W. W. BALDWIN, Esq., of Burlington.

VICE-PRESIDENT,

E. W. LAMB, Esq., of Marion.

SECRETARY,

J. M. WILLIAMS, B.D., Iowa City.

TREASURER,

LAURA C. HUTCHINSON, B. A., Iowa City.

ORATOR,

FRANK SPRINGER, B. Ph., Columbus City.

POET,

CHAS. H. PRESTON, B. S., Iowa City.

LAW DEPARTMENT.

FACULTY:

REV. JAMES BLACK, D. D.,

PRESIDENT OF THE UNIVERSITY.

HON. WILLIAM G. HAMMOND A. M.,

PRINCIPAL OF THE DEPARTMENT AND UNIVERSITY PROFESSOR OF LAW.

HON. GEORGE G. WRIGHT, LL. D.,

(Of the Supreme Court of Iowa,)

PROFESSOR OF CONSTITUTIONAL, CRIMINAL, AND REAL PROPERTY LAW.

HON. CHESTER C. COLE,

(Of the Supreme Court of Iowa,)

PROFESSOR OF COMMERCIAL LAW, AND THE LAW OF PERSONS AND PERSONAL RIGHTS.

HON. JOHN F. DILLON, LL. D.,

(Of the Supreme Court of Iowa,)

LECTURER ON MEDICAL JURISPRUDENCE.

GRADUATES.

CLASS OF 1866.*

Andrews, Lorenzo F	Des Moines, Iowa.
Bailey, Zenas F	Freeport, Iowa.
Ensign, Edgar T	Des Moines, Iowa.
Ethridge, Samuel S	Des Moines, Iowa.
Godfrey, George L	Des Moines, Iowa.
Kauffman, Benjamin F	Polk County.
Lyman, Joseph	Council Bluffs.
Peet, George J	New York City.
Sharman, William J	Des Moines, Iowa.
Woodford, Jasper	Plattville, Wisconsin.
Wright, Thomas S	Keosauqua, Iowa.
Wright, Melville C	Des Moines, Iowa.

* Graduated Dec. 4th, 1866, at Des Moines.

CLASS OF 1867.*

Baldwin, William W	Keosauqua, Iowa.
Baylies, Ripley N	Des Moines, Iowa.
Ercanbrack, Thos. R	Anamosa, Iowa.
Phelps, Matthew	Grinnell, Iowa.
Pruyn, Edward	Grinnell, Iowa.
Rivers, John D	Canandaigua, N. Y.
Ryan, David	Jasper County, Iowa.
Ryan, Robert	Jasper County, Iowa.
Wilson, Theodore B	Oskaloosa, Iowa.

* Graduated Dec. 3d, 1867, at Des Moines.

CLASS OF 1868.*

Alsup, Charles R	Haynesville, Missouri.
Brown, John W	Warrensburg, Missouri.
Deweese, J W	Salem, Nebraska.
Donnan, James B	Independence, Iowa.
Harvey, John W	Monroe, Iowa.
Holmes, Samuel	Hamburg, Iowa.
Kirkpatrick, Harry M	Warrensburg, Missouri.
Lamb, Ellis W	Marion, Iowa.
Morgan, John S	Pella, Iowa.
Ryan, Thomas	Jasper County, Iowa.
Wright, Craig L	Des Moines, Iowa.

* Graduated June 9th, 1868, at Des Moines.

UNDERGRADUATES OF 1868–9.

Ball, George W	Wooster, Iowa.
Ball, William O*	Fairfield, Iowa.
Billingsley, Lorenzo W*	Des Moines, Iowa.
Blake, William E*	Morning Sun, Iowa.
Butler, Lindley S*	Iowa City, Iowa.
Christy, Edson B*	Acasto, Missouri.
Clark, James I*	Des Moines, Iowa.
Collier, Edwin*	Mt. Vernon, Iowa.
Crum, William E*	Iowa City, Iowa.
Curry, Edgar W*	Leon, Iowa.
Davis, Josiah W*	Iowa City, Iowa.
Gilruth, Thomas W*	Moquoketa, Iowa,
Henry, Robert O*	Clay Grove, Iowa.
Lewis, Charles H	Quasqueton, Iowa.
Lembocker, Jerry M*	Wapello, Iowa.
McHenry, Benjamin F*	Memphis, Missouri.
Madden, Henry O*	Iowa City, Iowa.

Mills, Milton A	Montana Territory.
Nofstger, Marcus L*	Leon, Iowa.
Redman, William H	Montezuma, Iowa.
Springer, Francis	Burlington, Iowa.
Stanberry, John I	Mason City, Iowa.
Stein, Robert P	Aledo, Illinois.
Tedford, William H*	Grandview, Iowa.
Webster, J R	Council Bluffs, Iowa.

* Graduated June 29th, 1869, at Iowa City. Those not thus designated have not yet completed their course.

The Department of Law was established in 1868 by the incorporation with the University of the IOWA LAW SCHOOL, which for three years previously had been in operation at Des Moines as a district institution, founded in November 1865, by Hon. George G. Wright and Hon. Chester C. Cole, then, and now, Justices of the Supreme Court of Iowa. In November, 1866, the Iowa Law School was incorporated under the General Incorporation Acts of the State, and in addition to Judges Wright and Cole, Hon William G. Hammond, of Des Moines, became a member of the Faculty. The School remained under the direction of these gentlemen until its incorporation with the University, as above stated, and graduated three classes, in 1866, 1867, and 1868, the members of which by the terms of union, are now regarded as graduates of the Iowa State University. (See list of graduates.)

By the action of the Trustees of the University in 1868, the same gentlemen who had constituted the Faculty of the Iowa Law School were elected Professors of the Department, and arrangements were made by which the entire Institution, as it had existed at Des Moines, was transferred to Iowa City and merged into the Law Department of the State University. Professor Hammond, having removed his residence to Iowa City, devotes his entire time to instruction in this Department of which he has charge as Principal; and Professors Wright and Cole attend there for the same purpose during four months of the year, so distributed as to embrace a portion of each University term.

The government of the Department is committed by the Trustees to the Law Faculty, composed of the gentlemen already named and the President of the University. Law students are subject to the general regulations of the University, but not to those designed expressly for members of the Collegiate Department. They are not required to attend any exercises except those of their own Department. But by a vote of the Faculty of the Collegiate Department, they enjoy free admission to all the public courses of lectures delivered in that Department, for an account of which reference is made to other parts of this Catalogue.

COURSE OF STUDY.

The course of study in the Department is so arranged as to be completed within a single year, beginning in September and ending at the Annual University Commencement, the last of June. It is divided into three terms corresponding with those of the other departments of the University, details of which will be found on page 24. The course is intended to embrace all branches of a complete legal education, so far as practicable within the time allotted, and to prepare students for the Bar of any of the United States, special attention, however, being given to the subjects most likely to be useful in Western practice. It will include Constitutional and International Law, all the branches of Common Law and Equity, Commercial Law and Criminal Law, with the details of Evidence, Pleading and Practice.

METHOD OF INSTRUCTION.

The method of instruction adopted differs from that commonly employed in the other Law Schools of the country, in not being confined to the delivery of written lectures. While the latter method has its advantages, and is, perhaps, the only one practicable in a very large school, it has the defect of allowing no adaptation to the different capacities and modes of thought of the students, and furnishing no test, either for the teacher or the student himself, of the latter's thorough comprehension of the subjects passed over, and no means of detecting mistakes or supplying deficiencies; in short, it is open to precisely the same objections,

though perhaps in a less degree, which attach to the old method of learning law by the unassisted perusal of text-books.

Series of lectures on the different topics of the law, by all the Professors, form a part of the course, but in connection with them references are given to the best authorities on the subject, whether cases in the Reports, or passages from text-writers, and these constitute a lesson which the students are expected to study and be examined on, before the next lecture is given. On most of the leading topics, however, recitations in approved text-books are the chief means of instruction; the lesson for each day being assigned in advance, prepared by the student, and recited, with the same care and accuracy that is expected of students in an undergraduate course. But these recitations are always accompanied by an oral lecture from the instructor, furnishing a running commentary on the author studied, and supplying the scholar with the modifications introduced into the law by recent decisions, as well as clearing up the doubts and difficulties which, even with the best text-books, present themselves to each individual mind. In this manner, and with frequent reviews, the entire contents of such works as Kent's and Blackstone's Commentaries, Stephen on Pleading, Greenleaf on Evidence, and other treatises of acknowledged merit are made thoroughly familiar to the student during the course.

The following remarks of Judge Story, the highest authority on such subjects known to the American bar, may be cited in this connection, both as confirming the opinion expressed upon the proper mode of instruction, and as giving a brief and clear statement of the method in which that great instructor taught, and which the Faculty of the Law Department have selected as the model for their own recitations:

"Our system of instruction is not founded upon written lectures (which I am persuaded is a very inadequate mode,) but upon oral lectures connected with the daily studies of the students in the various works which they study, and in the lecture-room where they are all assembled; and every lecture grows out of the very pages of the volume which they are then reading. In this way, difficulties are cleared away, additional illustrations suggested, new questions propounded, and doubts raised; and

occasionally authorities criticized, so that the instructor and pupil move along *pari passu*, and the pupil is invited to state his doubts, and learns how to master his studies.

"Whether the like system would answer as well with you, I am unable to say, but I can scarcely suppose that it could fail; and I may add that our pupils are all satisfied with it, and make a progress in their studies so cheering and so marked, that it will not be relinquished."—*From a letter to T. Kennedy, Esq., published in Judge Story's Life, vol. I. p. 487.*

In addition to the recitations and lectures, the pupils will also be required to prepare and read before the class, synoptical reviews of the books studied, and to prepare and argue cases in Moot Courts, These will be held once a week during the greater part of the course, under the charge of the Professors, who will preside in turn. Facilities will also be given for voluntary exercises of the same description, conducted by the students themselves, with such assistance from the Faculty as they may desire.

A permanently organized society, for mutual improvement in debate, called "The Wright Society," conducted entirely by the students, is connected with the Department, and has been for some time in successful operation.

ADMISSION.

No preliminary examination is required for admission, and students may enter at any time during the year; but as the order of studies is so arranged as to form a progressive and systematic course, they are advised, whenever convenient, to commence with the year, or at least with the beginning of a term.

Attention is called to the fact that the rules of the Department make no provision for admission *to advanced standing*. Those who enter after the beginning of the year, will go on with the class from the point already reached in the course of study, but if candidates for graduation will be required to make up the time lost in the succeeding year. (See "Graduation" page 56).

Students who propose both to go through a course in the school, and to read for a time with some private instructor, can attend the school either before or after their term of office-study, as they prefer. But in response to numerous inquiries on the subject, the

Faculty would advise the former course. They have found from experience that students who have gone through a period of office-study before entering, are frequently no better fitted to profit by the systematic instruction of the school, than those who have not read law at all. Where a student has considerable time at his disposal before he can conveniently enter the school, he will almost always find it to his ultimate advantage to spend that time in perfecting his general education, rather than to anticipate the regular course of professional study, which can be most profitably commenced in the school itself.

LIBRARY AND TEXT-BOOKS.

The Library of the Department contains about twelve hundred volumes of treatises and reports, selected within a year past for the use of the school. All new treatises of value to the student are added to it as fast as they appear, and the collection of reports will be enlarged as rapidly as the funds granted for that purpose by the Trustees will admit. The library is open every day in term from 8 A. M. to 5 P. M., and students of the Department have free access to it for purposes of study or reference. Especial attention is directed by the instructors to familiarizing the class with the contents of the Library, and teaching them to look up authorities, make up briefs,—in short, training them to find for themselves the law upon any subject desired, No volume can be taken out of the library except for use, at recitation or moot-court, in the lecture-room adjoining.

Hitherto students have been required to provide themselves with all the text-books used in the recitations. It is still recommended that those who conveniently can should do so, the works employed being all of standard value to the practicing lawyer; and arrangements are made by which students of the Department can purchase them at a very considerable discount from the ordinary price.

But to accommodate those who do not wish to purchase books during their course of study, the following plan will be adopted henceforth. The Department will furnish all the text-books used in the recitations to any student who gives notice upon

entering the institution of his desire to avail himself of the offer and pays the amount charged for their use. The exact charge cannot be fixed at present, as it will depend on the number who adopt this course, and other circumstances: but in will *not exceed Five Dollars* per term or *Ten Dollars* for the entire course of three, when paid at once and in advance.

EXAMINATIONS.

At the close of every Term a written Examination will be held upon all the studies of the Term, usually occupying two days, and conducted by the Faculty of the Department. The examination papers will be passed on by the Faculty, and then filed for the inspection of the Committee on Graduation.

The examination for a degree will be oral, and conducted by a Committee of Lawyers, appointed jointly by the Trustees of the University and the Supreme Court of Iowa. It will be held during the week before the Annual Commencement, and also at the close of each Term, when there are candidates who have completed the required course. It will cover all the studies of the course; and in addition to the oral examination, the Committee will take into consideration the examination papers above referred to, and the record of each student's attendance and application during the course.

The Examining Committee for the year 1869—70, as appointed by the Supreme Court, at their June Term, 1869, and by the Board of Trustees at their annual session in the same month, consists of the following gentlemen:—

Hon. WILLIAM E. MILLER, Circuit Judge, &c., *Chairman*, Iowa City.

JAMES B. EDMUNDS, Esq., Iowa City.

RUSH CLARK, Esq., Iowa City.

W. C. GASTON, Esq., Iowa City.

C. W. SLAGLE, Esq., Fairfield.

L. W. ROSS, Esq., Council Bluffs.

Hon. HENRY O'CONNOR, Attorney-General, Muscatine.

EDGAR T. ENSIGN, Esq., Des Moines.

GEORGE J. NORTH, Esq., Des Moines.

WILLIAM W. BALDWIN, Esq., Burlington.

GRADUATION.

Candidates for graduation must have been members of the Department for three terms, constituting the entire course, except in the following cases:—1. Gentlemen who have already practiced law for a year or more under license from a court of general jurisdiction in any of the United States may become candidates for graduation after an attendance of two terms only. 2. Attendance in any other Law School having authority to confer the degree of Bachelor of Laws will be reckoned as equivalent to a like period in this Department, to the extent of one-half the entire prescribed course, but not more.

Students fulfilling these conditions and passing satisfactorily the examinations described above, may graduate at the close of any term. They will receive the degree of Bachelor of Laws, and will also be admitted to the Bar of the Supreme Court of Iowa.

Those who graduate at the close of the Spring Term will receive their diplomas and take the oath as Attorneys and Councellors of the Supreme Court at the public exercises of Commencement, the day preceding the commencement of the Collegiate Department being set apart for that of the Law Department, and a certain number of the class being assigned to deliver addresses on that occasion.

TUITION AND EXPENSES.

The tuition fees are Thirty Dollars per term, payable at the commencement of each term, or Eighty Dollars for the entire course if paid in advance. Students who have paid for the entire course and do not find it convenient to complete the same at once may leave the University and return the next year or at any future time for the remainder of their course, without additional charge.

As the Law Department receives no share of the General Fund of the University, county appointments are not available for tuition fees in this Department or any part thereof.

The tuition fee covers the entire expense of the course, so far as the Institution is concerned, except the charge made for the use of

text-books, if desired, as explained above. No fee is charged in this Department for matriculation, graduation, or incidental expenses.

Two or three members of each class can obtain a reduction of half their tuition by acting as librarians in the Law Library.

Board and other expenses of living are of course the same for students of this Department as for others, and reference is therefore made to the information given on that subject on page 46 of this Catalogue.

For further information on any subject connected with the course in this Department, application should be made to the Principal, Hon. William G. Hammond, Iowa City, Iowa.

GENERAL SUMMARY:

Collegiate Department,	139
Normal Department,	152
Introductory Class,	102
Law Department,	25
	418
Reckoned twice,	2
Total,	416

MEDICAL DEPARTMENT.

FACULTY:

REV. JAMES BLACK, D. D.,
PRESIDENT OF THE UNIVERSITY.

JOHN F. DILLON, A. M., M. D., LL. D., Davenport,
PROFESSOR OF MEDICAL JURISPRUDENCE.

GUSTAVUS HINRICHS, C. P., Iowa City,
PROFESSOR OF CHEMISTRY AND TOXICOLOGY.

W. F. PECK, M. D., Davenport,
PROFESSOR OF SURGERY.

P. J. FARNSWORTH, M. D., Clinton,
PROFESSOR OF MATERIA MEDICA.

J. H. BOUCHER, M. D., Iowa City,
PROFESSOR OF ANATOMY.

——— ———, M. D.,
PROFESSOR OF THE THEORY AND PRACTICE OF MEDICINE.

——— ———, M. D.,
PROFESSOR OF PHYSIOLOGY AND MICROSCOPIC ANATOMY.

——— ———, M. D.,
PROFESSOR OF OBSTETRICS.

——— ———, M. D.,
DEMONSTRATOR OF ANATOMY.

THE MEDICAL DEPARTMENT

Of the Iowa State University was established in September 1868, by the Board of Trustees in accordance with the provision of the Constitution of Iowa.

The organization of the Department was effected in June 1869 by the appointment of five Professors to constitute a nucleus of the Faculty which is to be completed at an early day.

The spacious building known as the *South* Hall of the University has been appropriated by the Board of Trustees for the use of the medical department, and is now being properly arranged for this purpose. Besides this, the medical Department will have the use of the new chemical laboratory of the University. A committee has been appointed with ample means to procure the needed Anatomical specimens; Cabinet of Materia Medica; Surgical Apparatus, chemical supplies and all other additions necessary for the thorough working of the Department, which will open about the 15th of September 1870.

Colleges located in Metropolitan Cities place special importance on *Clinical* teaching as an extra inducement why their institutions should be patronized. The *Medical Department* of the *Iowa State University* not only presents a thorough and complete course of didactic study, but in addition thereto, offers unusual advantages in the way of *Clinical* teaching.

It is an acknowledged fact that large hospitals are not calculated to impart thorough clinical instructions in the manner in which clinical instruction is given in the large and most populous centers of the country. *One case thoroughly studied* in a clinic or at the bedside, is far better than a number of cases, seen and not studied in a large hospital.

It is claimed that no medical institution will be better prepared to impart a more complete and satisfactory course of instruction than will the medical department of the Iowa State University.

Owing to the fact that the *Institution* receives support from the State and is not dependent upon the *number* of its graduates or the amount of *fees* received from students, extra inducements are offered in the way of moderate charges and satisfactory requirements.

For further particulars address the Secretary of the Faculty, at Iowa City.

It is generally acknowledged that Western physicians are best prepared to treat the diseases peculiar to the West, and it is believed that students can be best taught by those who are familiar with the diseases incident to the climate.

It is with great pleasure that the name of Chief Justice Dillon announced in connection with the chair of Medical Jurisprudence.

Prof. Hinrichs who is well known both in Europe and America, has accepted the Chair of Chemistry.

The other gentlemen selected have given ample evidence of professional skill and ability to fill their respective chairs.

REPORT

OF THE

STATE LIBRARIAN,

TO THE

THIRTEENTH GENERAL ASSEMBLY

OF THE

STATE OF IOWA.

DES MOINES:
F. M. MILLS, STATE PRINTER.
1870.

[No. 8.]

LIBRARIAN'S REPORT.

IOWA STATE LIBRARY, DES MOINES, Nov. 1, 1869.

GENTLEMEN OF THE SENATE AND HOUSE OF REPRESENTATIVES:

In compliance with Section 704, of the Revision of 1860, I beg leave to submit the following report on the condition of the State Library:

The total number of volumes now in possession of the Library, is 10,961, exclusive of several hundred pamphlets.

For want of space in the Library, 1854 volumes of these are deposited in the warehouse, and 954 volumes tied up and placed on top of the shelves in the library; leaving 8,153 volumes accessible.

The law department has been largely increased during the past two years, under the provisions of chapter 161, of the laws of the Twelfth General Assembly, as well as by exchange with the several States. In consequence of this enlargement, it was thought advisable to extend the shelving into the Judges' consultation room, which has accommodated a considerable number of books. Already, however, the additional room thus secured is nearly exhausted, so that with an accession of about 700 volumes per annum, by exchange with the several States, beside those procured by purchase, and direct exchange of Iowa Reports, before the convening of the next Legislature, additional accommodations will be needed for more than 1,500 volumes.

The miscellaneous department is comparatively small, no additions having been made for several years. The sets of Reviews, in particular, need filling up; the *Edinburgh*, *London Quarterly*, *Quarterly*, and *American Quarterly Reviews*, being complete only to about 1835, and the *North American* to 1852.

The following is a list of books received from various sources from June 17, 1868 to November 1, 1869.

FROM ALABAMA.

Supreme Court Reports, vol. 40	1
Acts, 1868	1

FROM ARKANSAS.

Acts, 1868	1

FROM CALIFORNIA.

Supreme Court Reports, vols. 33, 34, 35	3
Laws, 1867–8	1
Senate Journal, 1867–8	2
Assembly Journal, 1867–8	2
Appendix to Journals of Senate and Assembly, vols. 1, 2, 3 (2 copies each)	6

FROM CONNECTICUT.

Supreme Court Reports, vol. 24	1
Public Acts, 1866–7–8 (2 copies)	2
Private Acts and Resolutions, 1868	1
Laws relating to education (2 copies)	2
Senate Journal, 1868	1
House Journal, 1868	1
Legislative Documents, 1868	1
Colonial Records, 1689–1706	1
History of Connecticut during the recent war	1

FROM DAKOTA TERRITORY.

Laws of 1867–8	1
Council Journal 1867–8	1
House Journal, 1867–8	1

FROM GEORGIA.

Supreme Court Reports, vol. 34, 35, 36, 37	4
Bacon's Digest of Reports	1
Revised Code	1
Laws of 1868, 1869	2
Senate Journal, 1868, 1869	2
House Journal, 1868, 1869	2

FROM IDAHO TERRITORY.

Laws 1863, 1864, 1865	3

FROM ILLINOIS

Supreme Court Reports, vol. 39, 40, 41, 42, 43	5
Adjutant-General's Report, vols. 5, 6, 7, 8	4
Geological Survey, vol. 3	1

FROM INDIANA.

Supreme Court Reports, vols. 26, 27, 28	3
Adjutant-General's Report, vols. 1 to 8	8

FROM IOWA.

Supreme Court Reports, volume 23	50
Supreme Court Reports, volume 24	50
Supreme Court Reports, volume 25	50
Laws, 1868	50
House Journal, 1868	15
Senate Journal, 1868	15
Legislative Documents, volumes 1 and 2 (2 each)	4
Adjutant-General's Report, 1867, volume 1	100
Adjutant-General's Report, 1867, volume 2	105
Adjutant-General's Report, 1868	100

Agricultural Report, 1867 10
Agricultural Report, 1868 10
Printed Bills of the 12th General Assembly 1

FROM KANSAS.

Supreme Court Reports, volumes 3 and 4, (Banks) 2
General Statutes, Revision of 1868 2

FROM KENTUCKY.

Supreme Court Reports, volumes 1, 2 and 3, (Bush) 3

FROM MAINE.

Supreme Court Reports, volume 54 1
Acts and Resolves, 1868 1
Senate Journal, 1868 1
Legislative Documents, 1868 1
Public Documents, 1868 1
Adjutant-General's Report, 1867 1
Agricultural Report, 1867 1
Report of Superintendent of Schools, 1867 1
Report of Commissioner on Industrial School for Girls, 1867 . 1
Hydrographic Survey, 1867 1

FROM MARYLAND.

Supreme Court Reports, volumes 25 (2 copies), 27, 28 4
Laws, 1868 1
Senate Journal, 1868 1
House Journal, 1868 1
House and Senate Documents, 1868 1
School Report, 1868 1

FROM MASSACHUSETTS.

Supreme Court Reports, (Gray,) volume 15 1
Supreme Court Reports, (Allen,) volumes 11, 12, 13, 14 4
Supreme Court Reports, (Massachusetts,) volumes 97 and 98. 2
Acts and Resolves, 1867, 1868, 1869, (2 copies each) 6
Special Laws, volume 11, 1860–65, (2 copies) 2
Public Documents, 1866, 1867, 1868, (each 4 volumes) 12

Census, 1865 1
History of Massachusetts in the civil war (Schouler)..... 1

FROM MICHIGAN.

Supreme Court Reports, volumes 13, 14, 16, 17 4
Laws, 1869 1
Joint Documents, 1867 1
School Report, 1867, 1868 2
Agricultural Report, 1867 1

FROM MINNESOTA.

Supreme Court Reports, vols. 2, 12 2
Laws, 1868 1
Senate Journal, 1868 1
House Journal, 1868 1
Executive Documents, 1868 1

FROM MISSISSIPPI.

Supreme Court Reports, vols. 28, 33 to 41 10
Freeman's Chancery Reports, vol. 1 1

FROM MISSOURI.

Supreme Court Reports, vols. 41, 42, 43 3
Session Laws, 1868, 1869 (three copies each) 6

FROM NEBRASKA.

Second Annual Report of the State Board of Agriculture, 1869.. 1

FROM NEVADA.

Supreme Court Reports, vol. 4 1
Statutes Session, of 1869 1
Senate Journal, 1869 (two copies) 2
House Journal, 1869 (two copies) 2

FROM NEW HAMPSHIRE.

Supreme Court Reports, vols, 46, 47 2
Laws, 1867 and June Session 1868 2

General Statutes, Revision of 1867, (2 copies) 2
Journals of Senate and House of 1867, (2 copies) 2
Journals of Senate and House, June Session, 1868..... 1
Insurance Commissioner's Report, 1867..... 1
Bank Commissioner's Report, 1867..... 1
Insane Asylum Report..... 1
21st School Report, 1867..... 1
Report of the Warden of the State Prison..... 1

FROM NEW JERSEY.

Supreme Court Reports, by Vroom, vol. 32..... 1
Supreme Court Reports, Chancery, by C. E. Greene, vols. 17, 19..... 2
Laws 1868, 1869..... 2
Senate Journal, 1868, 1869..... 2
Minutes of the Assembly, 1868, 1869..... 2
Legislative Documents, 1868, 1869..... 2
Geology of New Jersey, 1868..... 1
Maps accompanying Geology..... 1

FROM NEW YORK.

Supreme Court Reports, (Barbour's) vols. 48, 49, 50, 51, 52... 5
New York Court of Appeals, vols. 36, 37, 38, 39..... 4
Parker's Criminal Reports, vol. 6 1
Laws 1868..... 1
Senate Journal, 1869..... 1
Assembly Journal, 1869, (2 vols.)..... 2
Senate Documents, 1867, (3 vols.) 1869, (7 vols.)..... 10
Assembly Documents, 1867, (18 vols.) 1869, (15 vols.)..... 33
Legislative Manual, 1868, 1869..... 2
Library report, 1867, 1869..... 2
Report of the Regents of the State University, 1867, 1868... 2
Report of the State Cabinet of Natural History, 1867..... 1
Annotated Constitution of New York, adopted 1864..... 1
Journal of Constitutional Convention, 1868 1
Proceedings and Debates of Constitutional Convention, 1868, vols. 1 to 5 5

Documents, Constitutional Convention, 1868, vols. 1 to 5 5
Revision Documents..... 1

FROM OHIO.

Ohio State Reports, vol. 17..... 1
Gholson & Key's Digest, 1 vol 1
Agricultural Report, 1866-1867 2
Railroad Report, 1867-1868..... 2
Auditor's Report, 1867-1868..... 2
Auditor's Report, Receipts and Disbursements, 1867-1868.... 2
Treasurer's Report, 1867-1868 2
Report of Comptroller of the Treasury, 1868 1
Report of Southern Ohio Lunatic Asylum, 1867-1868..... 2
Report of Central Ohio Lunatic Asylum, 1867-1868 2
Report of Northern Ohio Lunatic Asylum, 1867-1868..... 2
Report of Longview Asylum, 1867-1868 2
Report of State Library, 1867-1868..... 2
Report of Board of Public Works, 1867-1868..... 2
Report of Board of State Charities, 1868..... 1
Report of Directors and Warden of State Penitentiary, 1867-1868..... 2
Report of Institution for Education of Deaf and Dumb, 1867-1868 2
Report of Institution for Education of Blind, 1867-1868..... 2
Report of Asylum for Idiotic and Imbecile Youth, 1867-1868 2
Report of Secretary of State, 1867-1868 2
Report of Adjutant-General, 1867-1868..... 2
Report of State Commissioner of Common Schools, 1867-1868 2
Report on Insurance, 1867 1
Inaugural Address of Governor, 1868 1
Message of Governor, 1868-1869..... 2
Laws, 1867-1868 2
Executive Documents, vols. 1 and 2 2
House Journal, 1867-1868..... 2
Senate Journal, 1867-1868 2
Statistics of Ohio, 1868 1

Swan & Saylor's Revised Statutes, 1 vol. 1
Report of Reform School, 1868 1
Report of Commissioner of Sinking Fund..... 1
Report of Gas Commissioners, 1868 (three copies)..... 3
Report of Superintendent of Public Printing, 1868..... 1
Report of Superintendent of State House, 1868.. 1

FROM PENNSYLVANIA.

Pennsylvania State Reports, vols. 55, 56..... 2
Laws 1868 1
Election Laws, 1868..... 1
Legislative Documents, 1868 1
Executive Documents, 1868 1
House Journal, 1868 1
Senate Journal, 1868 1
Auditor's Report on Railroads, 1868..... 1
School Report, 1868..... 1
History of the 104th Pennsylvania Regiment, 1861 to 1864.. 1
Report of Managers of the Pennsylvania Institute for the Blind, 1868 (two copies)..... 2

FROM RHODE ISLAND.

Supreme Court Reports, vol. 7.... 1
Acts, Resolutions and Reports, May, 1868, and Jan., 1869... 1

FROM SOUTH CAROLINA.

Equity Reports, (Richardson) vol. 13..... 1
Acts, 1868-1869..... 1

FROM TENNESSEE.

Coldwell's Reports (Supreme Court), volumes 4, and 5..... 2
Acts of 1867–8, extra session of 1868, 1868–9..... 3
Senate Journal, 1867-8, extra session of 1868, 1868–9..... 3
House Journal, 1867-8, extra session of 1868, 1868–9..... 3
Senate Journal, appendix extra session of 1868, 1868–9 2
House Journal, appendix extra session of 1868, 1868-9..... 2
Geology of Tennessee, by Safford, 1 volume..... 1

FROM TEXAS.

Supreme Court Reports, volume 25, (supplement) 1

FROM VERMONT.

Supreme Court Reports, volume 40 1
Laws 1868 1
Senate Journal, 1867-8, 1868 2
House Journal 1867-8, 1868 2
Annual Directory 1867 1
Registration Report 1865, 1866 2
Early History of Vermont, (Hall) 1

FROM VIRGINIA.

Grattan's Reports, (Sup. Ct.) volume 18 1

FROM WEST VIRGINIA.

Acts 1868, 1869 2
Senate Journal, 1868 1
House Journal and Documents, 1868 1
Reports of Surveys across the Continent in 1867-8 1

FROM THE UNITED STATES.

Department of Interior—
U. S. Statutes at Large, volumes 14 and 15 2
Naval Observatory—
Astronomical and Meteorological Observations of 1866. 1
Clerk of the House—
House Journal 20th session of 40th Congress, 1867-8, (3 copies) 3

THROUGH SMITSONIAN INSTITUTION, WASHINGTON, D. C.

FROM RUSSIA.

Exposition Internationale, D' Objets, D' Horticulture, qui Souvira au Printemps de 1869, a St. Petersburg 1

FROM THE CATHOLIC UNIVERSITY OF LOUVAIN.

Annuaire de L'Universite Catholique de Louvain, 1868..... 1

FROM THE GEOLOGICAL SOCIETY OF BERLIN.

Zeitschrift der Deutschen Geologischen Gesellschaft, Nos. 3 and 4 of volume XIX..... 2
Volume XX, Nos. 1, 2, 3, 4..... 4
Thirteen other Pamphlets..... 13

FROM JUSTUS PERTHES—PUBLISHER.

Mitthellungen aus Justus Perthes Geographischer, Anstalt uber Wichtige Neue Erforschungen, auf dem Gesammtgebiete, der Geographie von Dr. A. Peterman, 1868, Nos. 4 to 12, inclusive 9
1869, No. 1..... 1

PUBLICATIONS OF THE SMITHSONIAN INSTITUTION.

Contributions to Knowledge, volume 15..... 1
Report, 1867..... 1

Under Chapter 161, Laws of the Twefth General Assembly, the Secretary of State has obtained and deposited in the Library the following books:

ALABAMA.

Reports, volumes 2, 3, 9, 13, 14, 39..... 6
Minor's Reports, 1 volume..... 1
Stewart's Reports, volumes 1, 2, 3..... 3
Stewart and Porter's Reports, volumes 1 to 5, inclusive..... 5
Porter's Reports, volumes 1 to 9, inclusive..... 9

ARKANSAS.

Pike's Reports, volume 4..... 1

CALIFORNIA.

Reports, volume 14..... 1

Digest of Reports (Labatt) volumes 1, 2..... 2
Digest of Reports and Statutes, volumes 1, 2..... 2

CONNECTICUT.

Reports, volumes 17, 18..... 2
Kirby's Reports, 1 volume..... 1
Root's Reports, volumes 1, 2..... 2
Day's Reports, volumes 1 to 5, inclusive..... 5

FLORIDA.

Reports, volumes 6, 7, 9, 11..... 4

GEORGIA.

Reports, volumes 7, 8, 12, 14, 15, 18, 23, 34, 35, 36..... 10
Kelly's Reports, volume 2..... 1

ILLINOIS.

Reports, volume 15..... 1

INDIANA.

Reports, volume 13..... 1
Blackford's Reports, volume 1 and 2 2
Gavin & Hord's Revised Statutes, volume 1 and 2..... 2

KANSAS.

State Reports, volume 1 and 4 2

KENTUCKY.

Hardin's Reports, 1 volume..... 1

LOUISIANA.

Annual Reports, volumes 8, 15, 16, and 19..... 4
Hennens Digest of Reports, volumes 1 and 2..... 2

MASSACHUSETTS.

Reports, volume 15..... 1
Pickering's Reports, volume 9..... 1
Cushing's Reports, volume 4 1

FROM MAINE.

Reports, volume 33 (2 copies) 54 3

MINNESOTA.

Reports. volume 12 1

MISSISSIPPI.

Reports, volumes 28, 34, 35, 36 to 40 8
Freeman's Chancery Reports, 1 volume 1

MICHIGAN.

Gibb's Reports, volumes 1 and 2 2
Cooley's Digest, 1 volume 1

MISSOURI.

Reports, volume 40 1

NEW JERSEY.

McCarter's Reports, volume 1 1
Harrison's Reports, volumes 1 and 2 2
Zabriskie's Reports, volume 1 1

NEW YORK.

Coleman and Caine's Cases 1 volume 1
Lockwood's Reversed Cases, 1 volume 1
Yates' Select Cases, 1 volume 1
Daley's Common Pleas, 1 volume 1
Howard's Practice Reports, vols. 24 to 35 inclusive 12
Code Reporter, vols. 1 and 2, in one 1
Code Reports, vol. 1 1
Abbotts' Practice Reports, vols. 1 to 19, inclusive 19
Abbotts' Practice Reports, N. S. vols. 1 to 4, inclusive 4
Roger's City Hall Recorder, 6 vols. in 3 3
Keyes' Reports, vols. 1, 2, 3 3
Cowen's Reports, vol 3 1
Bosworth's Reports, vols. 8, 9, 10 3
Robertson's Reports, vols. 1, 2, 3, 4 4

Hill's Reports, vol. 2 1
Hilton's Reports, vol. 2 1
Abbotts' Digest, vol. 7 1

NORTH CAROLINA.

LAW—

Phillip's Reports, 1 volume 1
Devereux's Reports, volume 1 1
Devereux's and Battles' Reports, vols. 1, 2 2
Hawk's Reports, volume 4 1
Winston's Reports, 1 volume 1
Jones' Reports, vol. 8 1
Martin's Reports, 2 volumes in 1 1
Battles' Digest, volumes 1, 2, 3 3

EQUITY—

Phillips' Reports 1
Devereux's Reports, volumes 1, 2 2
Devereux's and Battles' Reports, volumes 1, 2 2
Iredell's Reports, vol. 2 1
Jones' Reports, vol. 6 1
Winston's Reports, 1 vol 1

OHIO.

Tappan's Reports, 1 volume 1
Wright's Nisi Prius., 1 volume 1
Ohio Digest, 1 volume 1

PENNSYLVANIA.

Miles' Reports, volumes 1 and 2 2
Addison's Reports, 1 volume 1
Pennsylvania State Reports, volumes 12 and 27 2
Lynn's Analytical Index, 1 volume 1
Purdon's Digest, Laws, (Stroud & Brightly), one volume... 1

RHODE ISLAND.

Reports, volume 7 1

SOUTH CAROLINA.

LAW.—

McCord's Reports, volumes 1, 2, 3, and 4, in two			2
Nott & McCord's Reports, volumes 1 and 2, in one			1
Richardson's Reports, volume 4			1
Bay's	"	" 1 and 2	2
Cheve's	"	1 volume	1
Spear's	"	volumes 1 and 2	2
McMullan's	"	" 1 and 2, in one	1
Bailey's	"	" 1 and 2	2
Hill's	"	three volumes in two	2
Dudley's	"	1 volume	1
Harper's	"	1 volume	1
Brevard's	"	volumes 1, 2, and 3	3
Treadway's Constitutional Reports, volumes 1 and 2			2
Riley's Reports, Law and Equity, one volume			1

EQUITY.—

Richardson's Reports, volumes 1, 3, 7, 11	4
Richardson's Cases, 1 volume	1
Harper's Reports, 1 volume	1
McCord's Reports, volumes 1 and 2	2
Hill's Reports, volumes 1 and 2	2
Bailey's Reports, 1 volume	1
McMullan's Reports, 1 volume	1
Spear's Reports, 1 volume	1
Strobhart's Reports, volume 1	1
Dudley's Reports, 1 volume	1
Rice's Reports, 1 volume	1

TENNESSEE.

Yerger's Reports, volumes 1, 4, 5	3
Humphrey's Reports, volumes 2, 4, 7, 9	4

VIRGINIA.

Mumford's Reports, volumes 1 to 6	6
Randolph's Reports, volume 6	1
Robinson's Reports, volumes 1, 2	3

Hening and Mumford's Reports, volumes 1 to 4	4
Call's Reports, volumes 1 to 6	6
Case's Reports, volumes 1, 2, in one	1
Gilmer's Reports, 1 volume	1
Gratton's Reports, volumes 1, 2	2
Patton Jr., and Heath's Reports, volumes 1, 2	2

VERMONT.

Reports, volume 13	1

WEST VIRGINIA.

Hagan's Reports, volume 2	1

WISCONSIN.

Reports, 1842–3	1
Simmon's Digest, 1 volume	1
Sheffield's Digest, 1 volume	1

UNITED STATES

DISTRICT COURT.—

Ware's Reports, 1 vol	1
Spragues' Reports 1 vol	1
Newberry's Reports, vol. 1	1
Crabbe's Reports, 1 vol	1
Blatchford & Howard's Reports, 1 vol	1
Ollcott's Admiralty, 1 vol	1
Abbott's Admiralty, 1 vol	1
Peter's Admiralty Decisions, vols. 1, 2	2
Bee's Admiralty, 1 vol	1
Blatchford's Prize Cases, 1 vol	1
Sprague's Decisions, vol. 2	1
Van Ness' Prize Cases, 1 vol	1

SUPREME COURT—

Dallas' Reports, vols. 1, 2, 3, 4	4
Wallace's Reports, vols. 1 to 7	7

CIRCUIT COURT—

McLean's Reports, vol. 1	1
Blatchford's Reports, vol. 3, 4	2
Hempstead's Reports, 1 vol	1
Clifford's Reports, vol. 1	1

COURT OF CLAIMS—

Devereux's Reports, 1 vol.	1
Nott & Huntington's Reports, 1 vol	1

MISCELLANEOUS—

Waterman's Chancery Digest, vols. 1, 2, 3	3
Abbott's National Digest, vols. 1, 2, 3	3
Brightly's Digest Federal Courts, (1789—1868,) 1 vol	1
Brightly's Digest Laws U. S., (1789—1865,) vols. 1, 2	2
Criminal Law Digest, (Hanes) 1 vol	1
Statutes at Large, vols. 1, 4	2
U. S. Digest, vols. 12 to 26	15
Abbott's Digest of Corporations, 1 vol	1

ENGLISH.

State Trials, vols. 1 to 34	34
Burrow's Reports, vols. 1 to 5	5
Schoale's and Lefroy's Reports, vols. 1, 2	2
Espinasse's Reports, 4 vols. in 3	3
Cowper's Reports, vols. 1, 2	2
Foster's Reports, 1 vol	1
Ambler's Report's, 1 vol	1
Common Law, vols. 104, 105, 106, 107, 113, 114, 115, 116	8
Court of Exchequer Reports, vols. 1, 2	2
Court of Queen's Bench Reports, vols. 1, 2	2
Chancery Appeal Cases, vols. 1, 2	2
Common Pleas Reports, vols. 1, 2	2
Equity Cases, vols. 1 to 4	4
High Court of Admiralty, 1 vol	1
Coke's Beports, vols. 1 to 7	7
Hurlstone and Coltman's Reports, vols. 1, 2, 3	3
Index to English Common Law, vols. 1, 2	2

TEXT BOOKS.

American Law Review, volume 1 (2 copies), volume 2	3
American Railroad Cases, volume 2	1
Angel on Watercourses, 1 volume	1
Barton's Suit in Equity	1
Bateman on Commercial Law	1
Benjamin on Sales	1
Best's Law of Evidence	1
Bishop on Criminal Procedure, volumes 1 and 2	2
Bishop on Marriage and Divorce, volumes 1 and 2	2
Bracton and His Relation to Roman Law	1
Brown on Frauds	1
Bunyon's Law of Fire Insurance	1
Burrill on Circumstantial Evidence	1
Burrill's Law Dictionary, volumes 1 and 2	2
Chitty on Bills	1
Coke upon Littleton, volumes 1 and 2	2
Cole's Criminal Information	1
Comyn on Contracts, volumes 1 and 2	2
Cooley's Constitutional Limitations	1
Cooper's Justinian	1
Crump's Sale and Pledge	1
Darby and Bosanquet's Statutes of Limitations	1
Davis' Master and Servant, Act of 1867	1
Day's Common Law Procedure Acts	1
Dean's Medical Jurisprudence	1
The Federalist, by Hamilton	1
Fonblanque's Equity, volumes 1 and 2	2
Hale's Pleas of the Crown, volumes 1 and 2	2
Hayne's Outlines of Equity	1
Hilliard on New Trials	1
Hilliard on Injunctions	1
Hilliard on Remedies for Torts	1
Hilliard on Sales	1
Hilliard on Vendors	1
Houck on Liens	1

Hurd's Law of Freedom and Bondage, vols. 1, 2	2
Kerr on Fraud and Mistake	1
Kerr's Injunctions in Equity	1
Lambert on Dower	1
Law Magazine, Feb., May, and Aug., 1869	3
Law of R. R. Companies, (Godefroi and Shortt,)	1
Legal and Equitable Rights of Married Women, (Cord)	1
Lewin, on Trusts and Trustees	1
Lindleys Law of Partnersnip vols. 1, 2	2
Lindleys Study of Jurisprudence	1
Malpractice and Medical Evidence, (Elwell)	1
Metcalf on Contracts	1
McPherson's Political Manual, 1866, '7, '8, '9	4
Moses on Mandamus	1
N. Y. Practice (Tiffany and Smith) vols. 1. 2, 3	3
Ordranaux's Jurisprudence of Medicine	1
Paschal's Annotated Constitution	1
Parsons on Contracts, Vols. 1, 2, 3	3
Parsons on Partnership	1
Pierce on American R. R. Law	1
Pothier on Obligations, vols. 1, 2	2
Powell on Contracts, vols. 1, 2	2
Precedents of Indictments	1
Redfield on Railways, vols. 1, 2	2
Redfield on Wills, vol. 2	1
Redfield on Carriers	1
Roper on Legacies, vol. 1, 2	2
Ross' Leading Cases, vols. 1, 2	2
Scribner on Dower, vol. 2	1
Sedgwick on Statutory and Constitutional Law	1
Smith's Landlord and Tenant	1
State Trials of the U. S. (Wharton)	1
Story on Agency	1
Story on Bailments	1
Taylor's Medical Jurisprudence	1
Tiffany and Ballard's Law of Trusts and Trustees	1

Tiffany's Government and Constitutional Law..... 1
Warren's Law Studies, volumes 1, 2..... 2
Washburn on Easements and Servitudes..... 1
Weekly Reporter, volume 17, numbers 1 to 50. Pamphlets..... 50
Williams on Executors, volumes 1, 2..... 2
Wills on Circumstantial Evidence..... 1
Woodfall's Landlord and Tenant..... 1
Yool on Waste, Nuisance and Trespass.. 1

The following miscellaneous works, mostly in pamphlet form, have from time to time been received from their respective publishers:

Stevens & Hayne's Catalogue of Law Books..... 4
Stevens and Hayne's Catalogue of second hand books..... 1
A List of Valuable Works, (1869)..... 1
Cont's of Forsyth's Cases, and Opinions of Constitutional Law... 1
The Bookseller, Nos. 134 to 139, and 141..... 7
The Galaxy, for June..... 1
American Publisher and Bookseller..... 1
Proeeedings of the National Union Republican Convention, 1868 1
Catalogue of the Library of Amos Dean..... 1
Catalogue of Iowa State University..... 1
First Annual Report of Society of the Army of the Cumberland 1
Proceedings of the California Academy of Natural Sciences, volume 3 (1867), volume 4, pt. 1..... 2
Report of the Citizen's Association of New York..... 3
Official Army Register..... 1
Roll of Honor..... 1
Proceedings of Iowa Grand Lodge of Free Masons, 1864–8..... 1
Proceedings of Iowa Grand Chapter of Free Masons, 1864–7... 1
American Law Times for June, July, August, November, and December, 1868..... 5
Life and services of U. S. Grant, (from Nat. Union Rep. Com.).. 1
Annals of Iowa for October, 1868, January and July, 1869..... 3
A. Denham's Catalogues of Books 7
Book-buyer; and Supplement..... 2

Putnam's Magazine, February, 1869..... 1
Poems of the Prairie, 1st and 2d editions, from Leonard Brown, author..... 2
Report of the majority of the Senate Committee on Pacific Railway, being on the policy of extending Government aid to additional railroads..... 1
Reports of surveys across the continent in 1867–8, on the 32d and 35th parallels..... 1
American Annals of the Deaf and Dumb, vol. 13, Nos. 3 and 4, vol. 14, Nos. 1, 2, 3..... 5
Griswold Collegian, January, March, April, July, August and October, 1869..... 6
Report of Com. on Public Buildings in relation to the New State House (Illinois)..... 1
Catalogue, de, etc., Frederick Muller, a Amsterdam..... 1
From American Pharmaceutical Association of Philadelphia: Minutes of Conventions held in 1851, '52, '53, '55, '57, '58, '59, '60, 2 copies of '62, '64, '65, '66, '67, '68... 15
46th Annual Report Mercan tile Library Co., of Philadelphia..... 1
Annual Report Board of St. Louis Public Schools, 1867–8..... 1
12th Annual Report of Wilmington Institute (Delaware)..... 1
Robert Clark & Co.'s Catalogue of Law Books, 1869..... 1
Commerce and Navigation Statistics, Nos. 24, 25..... 2
Chicago Legal News, vol. 1, No. 38..... 1
Revised Ordinances, City of Des Moines..... 1
American Publisher and Book-seller, July, 1869..... 2
Memorial to Congress on the Improvement of Wisconsin and Fox Rivers, and Proceedings of Prairie du Chien Convention..... 2
Catalogue of American and European Magazine Co., of N. Y., July, 1869..... 1
Monthly Report, Bureau of Statistics, for April, '69..... 1
Rules and List of Premiums of Union District Agricultural Society, 1869..... 2

Hurd & Houghton's Catalogue of Books..... 1
E. B. Myers' " " 1
Journal of Education for August, 1869..... 1
Gazette's Annual Register, 1869 1

L. P. Baker presented to the Library a specimen of the Ft. Dodge gypsum..... 1

The following being duplicates, and therefore superfluous, have been exchanged by the Judges of the Supreme Court for such books as are really necessary and useful:

Alabama—Porter's Reports, vol. 4..... 1
California Reports—vols. 23, 28, 30, 31, 32..... 5
Illininois Reports—vol. 15. Breese's Reports, 1 vol 1
Iowa Reports—vols. 11, 21, 22..... 3
Michigan—Gibbs' Reports, vol. 2 (2 copies)..... 2
Missouri Reports—vol. 11..... 1
Mississippi Reports—vols. 28, 33, 34, 36 to 40..... 8
Smedes & Marshall's Chancery, 1 vol..... 1
Freeman's chancery, 1 vol..... 1
Nevada—vols. 1, 2, 3..... 3
New Hampshire Reports—vols. 2, 16, 17..... 3
North Carolina—Iredell's Reports, vol. 13 1
Tennessee—Heads' Reports, vol. 3..... 1
Texas Reports—vol. 24 1
United States—McLean's Reports, vols. 1, 2 2
Brightley's Digest Laws, vol. 1, 1789 to 1857..... 1

Whole number of volumes received (including pamphlets)....1631
Number of volumes sent away..... 35

Net accession 1596

Respectfully submitted,

JOHN C. MERRILL, *Librarian.*

REPORTS OF NATHANIEL B. BAKER,

Adj't. and Inspector-General

AND

A. Q. M. G. OF THE STATE OF IOWA,

TO

HON. SAMUEL MERRILL, GOVERNOR OF IOWA.

JANUARY 1, 1869, AND JANUARY 1, 1870.

DES MOINES:
F. M. MILLS, STATE PRINTER.
1870.

REPORT OF NATHANIEL B. BAKER,

Adj't. and Inspector-General

AND

ACTING Q. M. G. OF IOWA,

TO

HON. SAMUEL MERRILL, GOVERNOR OF IOWA.

JANUARY 14, 1868, TO JANUARY 1, 1869.

DES MOINES:
F. M. MILLS, STATE PRINTER.
1870.

[No 9.]

REPORT.

STATE OF IOWA,
ADJUTANT-GENERAL'S OFFICE,
DES MOINES, Jan. 1, 1869.

HON. SAMUEL MERRILL, GOVERNOR OF IOWA, AND COMMANDER-IN-CHIEF OF THE MILITIA THEREOF,

SIR:—I have the honor to submit my report as Adjutant-General, Inspector-General, and Acting Quartermaster-General of the State.

In the appendix accompanying, will be found the following documents:

(A.) Roster of the Commander-in-Chief and Staff.

(B.) Returns and statements of the Adjutant-General and Acting Quartermaster-General, of ordnance, ordnance stores, etc., from Jan. 14, 1868, to Jan. 1, 1869. These include report on distribution of arms, accoutrements, etc., of A. Q. M. G. Department; report of ordnance stores returned to United States; report of ordnance stores issued during the year 1868; report of ordnance, ordnance stores, etc., received in 1868; and report of ordnance, ordnance stores issued and remaining on hand at this date.

(C.) Statement of expenses of Adjutant-General and Acting Quartermaster-General's Department, paid by Adjutant-General.

(D.) Militia returns of 1868.

A very large portion of the expenses of the Quartermaster-General's Department were incurred in securing the arms, etc., belonging to the State, which had, prior to the war, and more particularly during and since the war, been scattered along our southern,

western and northwestern borders. A large number of the arms and many of the accoutrements, etc., were lost, stolen, or destroyed, or had been ruined by being stored in cellars and in damp store-houses, without any attention to their repair or care, during the last few years. Many individuals who had years since become responsible for the safe keeping or return of arms, had died—some of them in the service—and many had removed from the State. On some of the returned muskets I have expended, in accordance with law, a considerable amount, for their care and repair. I shall have to complete the collection, and after collection, I think it would be best to dispose of them by sale, public or private, reserving only two or three thousand stand of arms, of best patterns, with accoutrements, for an emergency. The demands of the Militia for arms, under the present law, will not be very extensive, The expenses for the first six months of 1869 in the Quartermaster-General's office will be considerable. They will dwindle down to a small sum in the last six months of 1869, unless some unexpected emergency arises.

PAYMENTS FOR SERVICES.

During the past year I have delivered certificates on the Auditor of State for services rendered by officers and privates, as follows:

First Cavalry, two certificates	$ 8.66
Ninth Cavalry, one certificate	368.33
Fifth Infantry, one certificate	40.50
Sixth Infantry, one certificate	6.93
Nineteenth Infantry, three certificates	168.25
Total	$592.67

GRAY UNIFORM OF SECOND AND THIRD IOWA INFANTRY.

On the 14th day of February, 1868, the following circular was issued by this department:

CIRCULAR.

STATE OF IOWA,
ADJUTANT-GENERAL'S OFFICE,
DES MOINES, February 14, 1868.

PAYMENT OF MONEY TO THE MEMBERS OF THE SECOND AND THIRD IOWA INFANTRY FOR THE "GRAY UNIFORMS."

The Eleventh General Assembly passed the following law:

AN ACT to provide for the refunding of certain moneys to the Second and Third Regiments of Iowa Infantry.

WHEREAS, In the year 1861, the State of Iowa furnished the second and third Regiments of Iowa Infantry Volunteers with a suit of gray uniform, which at the time it was received was understood by the members of said regiments to be a gift from the State; and,

WHEREAS, By an arrangement entered into between the General Government and the State of Iowa, many of the second, and a majority of the third regiments of Infantry paid for the said suit at the rate of $14.25 each; and,

WHEREAS, Soon after said suit had been received, an order was promulgated by the War Department prohibiting the wearing of any uniform other than blue; and,

WHEREAS, By virtue of said order the gray uniform was abandoned, and entirely lost after having been worn about two months; Therefore,

SECTION 1. *Be it enacted by the General Assembly of the State of Iowa*, That there be, and is hereby appropriated out of any money in the Treasury not otherwise appropriated, the sum of thirteen thousand five hundred dollars, or so much thereof as may be necessary for the refunding of any and all moneys deducted for said suit; *Provided*, that no payments shall be made under the provisions of this act, until the General Government refund to the State the amounts stopped against the pay of the said regiments for said clothing.

SEC. 2. It shall be the duty of the Adjutant-General to ascertain, by referring to the original rolls now on file in the office of the Paymaster-General of the U. S. A., the amount so deducted, and from whom; and that he be required to make out certificates for the amount deducted, as shown by said rolls, for all members of said regiments who shall thus be by him found entitled to the same; and if any member so entitled to said certificate be dead, the same shall be given to his widow if any; if there be no widow, then his child or children, if any.

SEC. 3. That the Auditor of State be and is hereby directed to issue warrants on the State Treasurer for the amounts as certified to by the Adjutant-General.

The Twelfth General Assembly has passed the following law:

AN ACT to amend Chapter 123 *of the Laws of the Eleventh General Assembly relating to the "Gray Uniform," so called, which was furnished by the State to certain members of the 2d and 3d Iowa Infantry.*

SECTION 1. *Be it enacted by the General Assembly of the State of Iowa,* That the Adjutant-General of this State be directed to procure from the Paymaster-General, U. S. A., or from the Second Auditor of the Treasury of the United States, copies of all rolls that can be used as evidence in relation to the claims of said soldiers of the Second and Third Iowa Infantry for the "gray uniform," so called, and if said rolls, or the remarks thereon, are not satisfactory proofs to said Adjutant-General, he may take or cause to be taken, or direct to be furnished to him, the evidence of officers or soldiers in order to enable him to decide upon the validity of said claim or claims, and if sufficient evidence is taken and furnished to satisfy said Adjutant-General of the validity of said claim or claims, then the said Adjutant-General shall issue his certificate in the same manner as provided in said chapter, to which this is an amendment, and as in cases where full evidence existed on said rolls.

SEC. 2 In case any soldier of either of said regiments shall have been entitled to said certificate or shall have paid for said clothing and is now deceased, then said certificate for said amount shall be given to his widow, if any, and if there is no widow, to said soldier's child or children, and if said soldier died leaving no wife or child, then the said certificate shall be given to the next heir at law.

SEC. 3. This act being deemed of immediate importance shall take effect and be in force from and after its publication in the *Iowa State Register*, *Iowa Homestead* and *Iowa Statesman*, newspapers published at Des Moines.

To deliver the certificates provided for by law, this Department will require:

I. Proof of identity of claimant.

II. In case of the death of the soldier against whom stoppage was made for said "gray uniform," and a widow, child or children, or heir, shall claim the amount due, the following proof will be required:

(1.) If said soldier died in the service, evidence of death must be shown. This may be shown from records in the Department.

(2.) If the said soldier has died since his discharge from the service, satisfactory evidence of his death must be presented.

(3.) If the widow claims the amount, evidence must be presented that she is the widow of the deceased soldier.

(4.) If children claim the amount, evidence must be presented that they were the children of the deceased soldier, and that the mother is dead.

(5.) If other heirs claim the amount, evidence must be presented of their heirship to the deceased soldier, and that the widow is dead, or that the deceased soldier left no wife, as the case may be, and that he left no child or children.

III. If the rolls from the Paymaster-General's Department of the United States, or from 2d Auditor of Treasury of the United States, do not show that the stoppage was made for the "gray suit, evidence of two officers or soldiers will be required to show that the amount of the "gray suit" was stopped against the soldier making the claim. The statement of the two officers or soldiers must be sworn to.

Form of application of a soldier for amount of stoppage on account of "gray uniform" furnished members of the 2d and 3d Iowa Infantry and refunded under Laws of the Eleventh and Twelfth General Assemblies of Iowa.

I,.... ....., being duly sworn, on oath do state that I am the identical.....who was a.....in Company....in the..... Regiment Iowa Volunteer Infantry; that I was honorably discharged from the service on or about the....day of..... 186.., and that I make this application for the purpose of obtaining the amount stopped against me on account of a certain gray suit furnished by the State of Iowa, which amount is directed to be refunded by Acts of Eleventh and Twelfth General Assemblies of the State of Iowa, and .....of.....is hereby constituted my attorney to prosecute this claim.

Subscribed and sworn to before me.....this .....day of .....186..

We.....and.....certify on oath that we are personally acquainted with the above named claimant and know him to be the identical.....who was a.....in Company.....Iowa Infantry, and that the above signature is genuine.

Subscribed and sworn to before me.....this.....day of .....186..

Form of application of a widow of a deceased soldier for amount of stoppage on account of "gray uniform" furnished members of the 2d and 3d Iowa Infantry, and refunded under Laws of 11th and 12th General Assemblies of Iowa.

I,.....being duly sworn, on oath do state that I am the widow of the identical.....who was a.....in Company..... in the.....Regiment Iowa Volunteer Infantry; that the said ....died on or about the.....day of.....186.., and that I make this application for the purpose of obtaining the amount stopped against said .....on account of a certain gray suit furnished by the State of Iowa, which amount is directed to be refunded by acts of 11th and 12th General Assemblies of the State of Iowa, and.....of..... is hereby constituted my attorney to prosecute this claim.

Subscribed and sworn to before me.....this .....day of .....186..

We.....and.....certify on oath that we are personally acquainted with the above named claimant, and that we know that said.....is dead, that the said.....is the widow of the identical..... who was a .....in Company.....Iowa Infantry, and that the signature on the above affidavit is genuine.

Subscribed and sworn to before me.....this..... day of.....186..

Form of application of a child or children of a deceased soldier for amount of stoppage on account of "gray uniform" furnished members of the 2d and 3d Iowa Infantry, and refunded under the laws of the 11th and 12th General Assemblies of Iowa.

....being duly sworn, on oath do state that.....of the identical..... .....who was a.....in Company.....in the.....Regiment Iowa Volunteer Infantry; that said..... .....died on or about the .....day of.....186..; that there is no widow of said .....living; and that.....make this application for the purpose of obtaining the amount stopped against said.....on account of a certain gray suit furnished by the State of Iowa, which amount is directed to be refunded by acts of 11th and 12th General Assemblies of the State of Iowa, and.....of.....is hereby constituted.....attorney to prosecute this claim.

Subscribed and sworn to before me.....this.....day of.....186..

We.....and.....certify on oath that we are personally acquainted with the above named claimant; that we know that said

.....is dead; and that there is no widow of said..... living; that the claimant.....of the said.....and that the above signature.....genuine.

Subscribed and sworn to before me.....this.....day of.....186..

Form of application of the heirs of a deceased soldier, for amount of stoppage on account of a "gray uniform" furnished members of the 2d and 3d Iowa Infantry, and refunded under laws of 11th and 12th General Assemblies of Iowa:

.....being duly sworn, on oath do state that..... .....the lawful heir of the identical .....who was a.....in Company.....in the.....Regiment Iowa Volunteer Infantry; that the said.....died on or about the.....day of.....186 ; that there is no widow or child of said..... living; and that.....make this application for the purpose of obtaining the amount stopped against said.....on account of a certain gray suit, furnished by the State of Iowa, which amount is directed to be refunded by Acts of 11th and 12th General Assemblies of the State of Iowa, and that.....of.....is hereby constituted..... Attorney to prosecute this claim.

Subscribed and sworn to, before me.....this..... day of.....186 ;

We.....and.....certify on oath that we are personally acquainted with the above named claimant that we know that said.....is dead, that there is no widow or child of said .....living, and know that said.....the lawful heir of the identical.....who was a ..... in Company.....Iowa Infantry and that the above signature..... genuine.

Subscribed and sworn to, before me.....this..... day of.....186 .

The State Auditor issues his warrant on the State Treasurer upon receipt of certificate from this Department, but requires the indorsement of the claimant, or evidence that the person presenting the certificate is entitled to the warrant, or properly authorized to indorse the certificate for the benefit of the claimant.

N. B. BAKER, *Adjt-Gen. and A. Q. M. G. of Iowa.*

There is no necessity of appointing an attorney, if the claimant can draw up the papers in accordance with these forms, procure

the witnesses and have the application and certificate of witnesses sworn to before a notary public or justice of the peace. Then forward directly to the Adjutant-General, Des Moines, Iowa.

A guardian may make application for children.

Where the soldier was paid in hospital or "away from his regiment" and had stoppage made for the gray suit, let the facts be set forth.

State amount that was stopped. State the date at which such stoppage was made.

If it is alleged that the stoppage was made subsequent to October 31, 1861, state if any stoppage was made for any clothing on said October 31, 1861, payment or any payment prior to October 31, 1861.

Under the above named law for refunding certain sums to soldiers of the 2d and 3d Iowa Infantry, I have issued certificates as follows:

To members of the 2nd Iowa Infantry or their heirs, 233 certificates, amounting to	$3,248.19
To members of the 3d Iowa Infantry or their heirs, 535 certificates, amounting to	7,628.13
Total of 768 certificates, amounting to	10,876.32
Balance of appropriation	2,623.68
Total appropriation	$13,500.00

On the 16th day of April, 1868, the following circular was issued by this department:

STATE OF IOWA,
ADJUTANT-GENERAL'S OFFICE,
DES MOINES, April 1868.

The General Assembly of this State has passed the following act:

CHAPTER 123.—AN ACT *to provide for the adjustment of claims of members of the First Iowa Cavalry.*

SECTION 1. *Be it enacted by the General Assembly of the State of Iowa*, That the Adjutant-General shall examine into the claims of any members of the First Iowa Cavalry, for services and horses, prior to July 31, 1861; where said members have

not been paid by the State, or the United States, and whenever the Adjutant-General has had sufficient and satisfactory proof of any such claim, he shall cause to be made out regular officer's pay rolls for the officers, and regular company pay rolls for the privates and non-commissioned officers, and the same being receipted by the soldier, or, in case of his death, by his administrator, or executor, or his lawful heir or heirs, or should any of the heirs be minors, then by their guardian, the Adjutant-General shall issue his certificate therefor, directed to the State Auditor, and said Auditor, upon receipt thereof, properly indorsed by the owner of the certificate, shall draw his warrant upon the State Treasurer for the amount so certified by the Adjutant-General.

SEC. 2. In case any disbursing officer of the United States Government shall pay the amount due prior to July 31, 1861, to officers and soldiers of the First Iowa Cavalry, or in case payment shall be provided for the same by an act of the Congress of the United States previous to this act taking effect, then the Adjutant-General of this State shall take no action in relation to the payment of said officers and soldiers of said regiment as is provided for in this act.

SEC. 3. This act shall take effect and be in force from and after its publication according to law.

Approved, April 7, 1868.

To facilitate the settlement of claims under this act, this department will endeavor first to procure from the Paymaster-General of the United States, or the second auditor of the treasury of the treasury of the United States, a list of all officers or soldiers who have been paid by the United States for services or commutations (for use of horse) prior to July 31, 1861,

The proof on each claim must be full and satisfactory to this department, that the officer or soldier actually rendered the service for which payment is claimed under this law of the State, and that the horse was in local or general rendezvous, and in use for the service for which the First Iowa Cavalry was raised, and during the period for which pay for use thereof is claimed. The mere ownership of a horse which was not in local or general rendezvous, will not entitle the claimant to commutation for use of horse.

The pay rolls, when completed, must either be signed by the officer or soldier in person, or by an attorney duly authorized to sign the soldier's name.

All applications and powers of attorney should be made in duplicate.

The law does not provide for commutation of rations or forage.

Officers will make out their applications in duplicate, varying the form of application so as not to include the claim for commutation for use of horse. The application of officers must be sworn to, and supported by two witnesses, as in case of privates. Officers will be furnished with blank officer's pay rolls, on application to this department. These pay-rolls must also be in duplicate.

In case of claim made in behalf of any heir of deceased officer or soldier, the relationship and heirship must be fully stated and proved, and if others, than the widow or children apply for the amount supposed to be due, it must be distinctly stated and proved that there is no widow or child. If children make the application, it must be distinctly stated and proved that there is no widow living.

An administrator, executor, or guardian making claims, must not only prove the claim, but must furnish satisfactory evidence of appointment as such administrator, executor, or guardian.

In all cases of application made in behalf of heirs, the proof of death of the officer or soldier must be complete.

On application of a single heir, the proof must be complete that the applicant is the sole heir.

Claimants will be compelled to wait patiently until the list of payments made to the First Cavalry are received from Washington, and until pay-rolls are properly prepared. The act does not have the effect of law until July 4, 1868.

This department is compelled to adhere to these rules, as upon compliance therewith depends, in a great measure, the subsequent collection from the United States of the amounts paid out by the State.

Applicants must give their post-office address.

A form for applications is hereto annexed.

N. B. BAKER,

A. G., A. Q. M. G., and A. as P. M. G. of Iowa.

BLANK FORM.

STATE OF IOWA, }
..... COUNTY. } ss.

On this.....day of.....,18...., personally appeared before me, a ....., in and for the County and State aforesaid,..... ....., who being duly sworn according to law, states that ..... the identical....., who was a..... in Company ...., First Iowa Cavalry; that he was honorably discharged from the service on or about the..... day of ....., 18...., and that he makes this application to the Adjutant-General of Iowa, for the purpose of obtaining the amount due from the State of Iowa for services rendered in the First Iowa Cavalry as such....., from the... ..... day of....., 18 .., to the..... day of..... 18....; and for the use of his horse from the.....day of....., 18...., to the... .....day of..... 18...., which said payments are authorized to be paid by chapter 120 of the Laws of the 12th General Assembly of the State of Iowa—that the pay and allowances now claimed and set forth as aforesaid, have never been paid to him, the said..... ....., by the United States, or any of its officers, or by the State of Iowa. The claimant hereby appoints..... ..... of....., Iowa, his Attorney for the prosecution of this claim, and authorizes him to receive and receipt for, in his, the said claimant's own name, the certificates or moneys that may be issued or paid upon the foregoing application; to sign the required pay-rolls in his, the said claimant's own name, and to do any or all acts necessary to effect the purpose of this said appointment.

.....

(*Here the claimant will sign.*)

Also, personally appeared before me..... and ..... of ....., in the County of ....., and State of ....., who, being duly sworn according to law, declare that they have been for..... years acquainted with..... , the above named claimant, and know ....identical ...., who was a..... in Company ...., First Iowa Cavalry; that the above signature is genuine, and that from their personal knowledge the facts set forth in the above application are true, and that the services and use of the horse were rendered at the times and during the periods therein stated.

.....

.....

(*Here the two witnesses will sign**.)

---

* If possible, obtain the affidavit of officers of the company to which the soldier belonged.

Subscribed and sworn to before me, this ..... day ....., 18...,

and I certify that the witnesses are creditable persons, and that the contents of the above instrument were read and duly explained to all the deponents before signing.

[Seal.] .....

Notary Public.

CIRCULAR.

STATE OF IOWA,
ADJUTANT-GENERAL'S OFFICE,
DES MOINES, June 16, 1868.

All claimants for pay as enlisted men in the First Iowa Cavalry under chapter 120 of the laws of the Twelfth General Assembly of the State of Iowa, are requested to amend their applications by stating the fact of their muster into the United States service and the date thereof. This can be done in the ninth line of the blank form already sent out, by inserting after the word "Cavalry," the words "and was mustered into the United States service on the...day of...1861."

All widows making application for the amount due under said laws must procure a certificate like the following, which must be signed by United States Judge, U. S. District Attorney, U. S. Commissioner, U. S. Register of Land Office, U. S. Receiver or Postmaster.

FORM OF CERTIFICATE.

[Here will be inserted the date, the name of the U. S. Office and its location.]

I hereby certify that.....whose genuine signature is attached to the above and foregoing account and claim, is the widow of ....., late of Co. ..... 1st Iowa Volunteer Cavalry.

[Signature of U. S. Officers with designation of office.]

Applicants are again reminded that applications must be made in duplicate.

N. B. BAKER, *Adjt-Gen. of Iowa.*

Under the above named law for payments to the 1st Iowa Cavalry, this department has issued 445 certificates, amounting to $21,762.33.

The amount paid for clerk hire during the past year has been $2,804. This expense will be reduced next year, as well as all others under my direction.

I am, respectfully,

N. B. BAKER,

A. G., I. G. and A. Q. M. G. of Iowa.

(A.)

ROSTER OF COMMANDER-IN-CHIEF AND STAFF, JANUARY 1, 1869.

RANK.	NAMES.	RESIDENCES.	OFFICE.	WHEN COMMISSIONED.	REMARKS.
Governor.	Samuel Merrill. ..	McGregor, Clayton Co..	Commander-in-Chief.		Inaugurated January 16th, 1868. Formerly Colonel of 21st Iowa Infantry.
Brig. Gen.	Nathaniel B. Baker	Des Moines, Polk Co ..	Adjt. and Inspector-Gen'l, Acting Quarter – Master Gen'l and acting as Paymaster General.	July 25, 1861	..... Originally appointed from Clinton, Clinton county, by Gov. Samuel J. Kirkwood; re-appointed by Gov. Kirkwood, Jan. 1862; re-appointed by Gov. Wm. M. Stone, Jan. 1864 and 1866; re-appointed by Gov. Samuel Merrill, Jan.'68
Lieut. Col.	Joseph C. Stone ...	Burlington, Des M. Co.	Special Aid-de-Camp.	June 3, 1868	Formerly Adjutant 1st Iowa Cavalry.
Lieut. Col.	William B. Leach..	Cedar Rapids, Linn Co.	Special Aid-de-Camp.	June 3, 1868	Formerly 1st Lt. and Adjt. of 1st Minnesota Vols. Afterwards A. A. G. with rank of Captain of Vols.
Lieut. Col.	Alexander Voorhees	Manchester, Delaw're Co	Special Aid-de-Camp.	June 3, 1868	Formerly Capt. Co. K. 21st Iowa Infantry.
Lieut. Col.	Samuel D. Pryce..	Iowa City, Johnson Co..	Special Aid-de-Camp.	June 3, 1868	Formerly Capt. Co. A. 22d Iowa Infantry.
Captain ..	John S. Runnells..	Des Moines, Polk Co...	Military Secretary ..	June 3, 1868	.....

[B.]

DISTRIBUTION OF ARMS, ACCOUTREMENTS, AND AMMUNITION, 1868.

COUNTIES.	IN WHOSE POSSESSION.	Cannon.	Austrian rifled muskets.	Garibaldi rifled muskets.	French rifled muskets.	Enfield rifled muskets.	Prussian rifled muskets	United States muskets.	Prussian muskets.	Rifles, sundry patterns.	Cartridges.	Cones.	Screw-drivers.	Wipers.	Vises.	Ball screws.	Tumbler punches.	Tompions.	Cartridge boxes and plates.	Cartridge box belts & plates.	Waist belts & plates.	Cap pouches and picks.	Bayonet scabbards.	Gun slings.
Adair	Captain L. C. Elliott			24			6				500		10	10	4	4			40	40	40	40	40	40
Adams	" E. Y. Burgan							87				20	40	40	7				59	59	60	60	60	64
Adams	" A. A. Nolan		44								1000	44	20	20	5	5			44	44	44	44	44	40
Adams	" F. M. Davis					60					1000	60	20	20	20	20		60	60	60	60	60	60	60
Benton	" A. H. Seburn									80	1000	80	80	80	10	20	20		80	80	80	80	80	80
Clinton	" M. H. Estabrooks			1		40					1000		40	41	2	2		40	40	40	40	40		40
Clinton	" A. O. Dickinson							6											6	6	6	6	6	6
Clinton	" C. H. Lothrop					20							20	20	20	20	20	20	20	20	20	20	20	20
Des Moines	City of Burlington	1																						
Clarke	Captain S. P. Glenn							28											8				1	6
Delaware	" J. B. Thompson					60					1000	59	9	9	9	9		60	60	60	60	60	60	60
Dubuque	" Henry Markell			30							3000								66	54	60	28	26	55
Dubuque	" R. S. Alexander			60							1500								60	60	40	58	61	60
Dallas	" W. S. M. Abbott				40						250		40	40	2		2		40	40	40	40	40	40
Davis	" Henry Mingee					60					300	60	18	18	18	18		60	60	60	60	60	60	60
Davis	" Henry M. Boal							13				10	16	15	3	3			12	12	12	18	18	
Dickinson	" F. A. Blake					50					3000	50	50	50	50	50		50	50	50	50	50	50	50
Decatur	" J. H. Summers							247			5000		75	75	1	1			100	100	60	50	63	69
Floyd	" E. A. Teeling									40	700								40	40	40	40	40	40
Fremont	" Henry W. Wilson				60						1000		30	30		2			60	60	60	60	60	60
Guthrie	" Geo. W. Harlan				40						1000	40	40	40	5	10			40	40	40	40	40	40
Henry	" R. J. Harrison		60								940	60	20	20	5	5			60	60	60	60	60	60
Iowa	" W. B. Taylor					60							4					60	60	60	60	60	60	60
Jefferson	" W. D. Clapp					80						80	40	40	40	40		80	80	80	80	80	80	80
Jefferson	" R. F. Ratcliffe							100			1000		20	10		5			100	100		100	100	
Keokuk	" A. C. Price			25															25	25	25	25	25	
Linn	" W. G. Thompson								64		1000		10	10	10				64	64	64	64	64	
Lee	" H. A. Hamlin			60		100					2000	60	60	60	2	10			60	60	60	60	60	
Lee	" S. G. Bridges					40					1000	100	40	40	40	40		100	100	100	100	100	100	100
Lee	" Martin Heisy										800		10	10	10	10		40						
Lee	City of Keokuk	1																						
Marion	Gov. W. M. Stone									40	11000		34	32	12	12	18		99	101	101	101	102	108

Monroe	Captain John Hull	...	...	...	...	...	..	96	...	...	...	...	2	3	...	1	...	...	...	...	...	...	...	...	...
Page	" E. W. Butler	...	...	...	...	...	...	45	...	...	...	...	45	45	4	4	...	...	...	...	...	...	...	...	...
Pottawattamie	" S. R. Graybill	...	...	...	...	...	...	40	..	...	960	...	56	56	5	...	2	...	...	...	...	...	...	...	...
Pottawattamie	" A. J. Bell	...	...	...	...	...	..	52	...	...	1000	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Pottawattamie	" C. E. Whiting	..	...	...	...	...	...	...	...	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Pottawattamie	" W. G. Crawford	..	50	..	...	...	...	874	..	27	28720	30	34	40	4	13	..	...	50	50	47	...	47	35	...
Pottawattamie	" Thomas Tostevin	2	...	...	...	...	...	...	..	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Union	" T. M. Robinson	...	40	...	...	...	...	...	...	...	1000	40	20	20	5	...	...	...	40	40	40	40	40	40	40
Wapello	" Jed S. Barnes	...	...	77	...	...	...	...	...	...	600	39	78	10	10	10	...	...	78	78	78	78	78	78	78
Boone	" W. D. Templin	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	..	...	...	...	...	...	...	...	...
Clayton	" William Rowland	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Total	6	194	287	140	570	6	1090	64	211	66240	882	981	908	303	814	62	570	1761	1713	1587	1622	1645	1446	

N. B. BAKER,
A. G. and A. Q. M. G. of Iowa.

DES MOINES, IOWA, Dec. 31st, 1868.

STATEMENT OF ORDNANCE STORES RETURNED TO THE UNITED STATES BY THE STATE OF IOWA, 1868.

DATE.			No. of Voucher.	Rifles, sundry patterns.	French rifled muskets.	Enfield rifled muskets.	Austrian rifled muskets.	Garibaldi rifled muskets.	United States altered muskets.	Prussian rifled muskets.	Cones.	Screw-drivers.	Wipers.	Vises.	Ball-screws.	Tumbler-punches.	Tompions.	Cartridge boxes and plates.	Cartridge-box belts and plates.	Waist belts and plates	Cap pouches and picks.	Bayonet-scabbards.	Gun-slings.	Cartridges.	Packing-boxes.	Ammunition-cases.
1868.																										
Jan'y ..	1	On hand per last report.		271	813	2966	992	842	.....	.....	1992	2793	1099	1028	893	269	3151	4700	5512	5264	3524	3968	5995	8658	377	3
		TO WHOM RETURNED.																								
April ..	25	Gen. T. J. Rodman, Rock Island, Ill	1	.....	284	.....	258	.....	167	82	153	206	165	9	17	.....	.....	786	733	541	538	756	589	9000	55	9
May ...	8	Gen. T. J. Rodman, Rock Island, Ill	2	.....	60	.....	248	.....	18	.....	139	110	102	.....	7	5	.....	377	319	297	292	330	278	2500	24	3
July ...	3	Gen. T. J. Rodman, Rock Island, Ill	3	.....	.....	....	148	96	.....	.....	126	82	76	13	7	17	.....	243	230	218	225	242	213	.....	18	...
July ...	6	Gen. T. J. Rodman, Rock Island, Ill	4	77	.....	.....	.....	122	.....	.....	100	118	72	5	5	19	...	120	120	120	120	122	122	.....	14	..
July ...	25	Gen. T. J. Rodman, Rock Island, Ill	5	.....	39	.....	282	.....	191	11	132	127	133	19	18	17	...	433	421	430	431	411	346	.....	39	...
July ...	28	Gen. T. J. Rodman, Rock Island, Ill	6	.....	40	.....	94	....	156	.....	72	86	67	13	14	10	....	212	154	203	201	188	183	.....	20	...
Aug....	27	Gen. T. J. Rodman, Rock Island, Ill	7	....	43	.....	336	95	106	39	222	193	201	28	53	86	....	582	568	537	493	558	494	.....	44	...
Oct.....	7	Gen. T. J. Rodman, Rock Island, Ill	8	....	84	.....	145	.....	206	.....	102	102	53	6	12	24	.....	451	433	384	412	472	291	.....	28	..
Nov. .	6	Lost and destroyed as per statement	9	49	.. .	.....	.....	....	.....	.....	946	1769	230	935	760	91	.....	1496	2534	2534	812	889	3479	.....	135	...
Total returned				126	500	.....	1506	313	844	132	1992	2793	1099	1028	893	269	.....	4700	5512	5264	3524	3968	5995	11500	377	12
On hand.....			...	145	313	2966	.....	529	....	....	...	.....	.....	...	...	.....	.....	.....	....	.....	.....	....	.....	.....	.....	..

AGGREGATE OF ARMS ON HAND.

Rifles, sundry patterns	145	
French rifled muskets	313	
Enfield rifled muskets	2966	
Garibaldi rifled muskets	529	—3953
Deduct as per last report	2464	
Deduct as above U. S. muskets	844	
Deduct as above Prussian muskets	132	
Deduct as above Austrian muskets (excess)	514	—3954
Number actually on hand		.....

I certify that the above statement is correct,

DES MOINES, Iowa, Nov. 6, 1868.

N. B. BAKER, A. G. and A. Q. M. G. of Iowa.

ABSTRACT OF ORDNANCE STORES ISSUED IN THE YEAR ENDING DECEMBER 31ST, 1868.

TO WHOM ISSUED.	Cannon.	Rifles—sundry patterns.	Enfield rifled muskets.	Austrian rifled muskets.	French rifled muskets.	Garibaldi rifled muskets.	United States alter'd muskets.	Prussian rifled muskets.	Cones.	Screw-drivers.	Wipers.	Vises.	Ball-screws.	Tumbler punches.	Tompions.	Cartridge boxes and belts.	Cartridge box belts and plates.	Waist belts and plates.	Cap pouches and picks.	Bayonet scabbards.	Gun-slings.	Cartridges.
Capt. W. D. Templin	1	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
Capt. William Rowland	1	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
United States	..	77	....	1506	500	313	844	132	1046	1026	869	93	133	178	....	3204	2978	2730	2712	3079	2516	11500
Total	2	77	....	1506	500	313	844	132	1046	1026	869	93	133	178	....	3204	2978	2730	2712	3079	2516	11500

N. B. BAKER,
A. G. and A. Q. M. G. of Iowa.

DES MOINES, IOWA, Dec. 31st, 1868.

ABSTRACT OF ORDNANCE STORES RECEIVED IN THE YEAR ENDING DECEMBER 31ST, 1868.

FROM WHOM RECEIVED.	Rifles, sundry patterns.	Enfield rifled muskets.	Austrian rifled muskets.	French rifled muskets.	Garibaldi rifled muskets.	United States altered muskets.	Prussian rifled muskets.	Cones.	Screw-drivers.	Wipers.	Vises.	Ball screws.	Tumbler punches.	Tompions.	Cartridge boxes and plates.	Cartridge box belts and plates.	Waist belts and plates.	Cap pouches and picks.	Bayonet scabbards.	Gun slings.	Cartridges.
Capt. Asa Culver	....	....	....	....	....	101	....	....	6	3	1	7	....	....	....	....	....	....	....	90	2000
Capt. David Beeler	....	....	40	....	....	....	....	40	20	20	5	....	....	....	40	40	40	40	40	40	1000
Capt. J. L. Smith	....	....	....	....	75	....	....	....	....	....	....	....	....	....	75	75	75	75	75	....	.....
Capt. D. P. Long	....	80	....	....	....	....	....	80	12	12	12	12	12	80	80	80	80	80	80	80	2000
Capt. A. McCoy	....	....	....	....	....	60	....	....	15	12	1	....	....	....	60	60	60	60	60	60	1000
Capt. John P. Howe	....	60	....	....	....	....	....	....	20	20	5	5	5	60	60	60	60	60	60	60	1000
State University	....	....	....	196	....	....	....	....	89	106	....	3	11	....	200	195	184	200	200	191	5000
Capt. N. B. Swan	....	....	38	....	....	....	....	38	23	13	4	3	23	....	39	38	33	32	38	36	550
Capt. James H. Beck	....	40	....	....	....	....	....	....	15	15	15	15	....	40	40	40	40	40	40	40	140
Capt. John Bell	....	....	40	....	....	....	....	40	20	20	5	5	....	....	40	40	40	40	40	40	1000
Capt. J. C. Carr	....	....	....	38	....	....	....	40	14	12	2	5	....	....	38	37	37	38	38	37	600
Capt. W. R. Lewis	....	....	60	....	....	....	40	60	20	20	5	5	....	....	100	100	100	100	100	100	1000
Capt. O. P. Moxan	....	....	....	....	....	....	50	....	2	16	....	....	....	....	46	36	38	33	49	....	.....
Capt. W. V. Lucas	60	....	....	....	....	....	....	....	20	20	5	5	5	....	60	60	60	60	60	60	1000
Capt. T. N. Mohn	....	....	60	....	....	....	....	56	45	43	4	4	....	....	58	57	57	58	60	59	880
Capt. G. J. Shaffer	....	....	100	....	....	....	....	....	....	10	....	....	....	....	100	100	100	100	100	100	500
Capt. Wm. H. Taft	98	....	....	....	....	....	....	....	6	6	4	....	....	....	....	....	....	....	....	....	1200
Capt J. R. Griffin	....	....	....	....	48	....	....	....	....	....	....	....	....	....	48	34	21	33	48	16	.....
Capt. Howard E. Graves	....	50	....	....	....	....	....	50	50	50	50	50	50	50	50	50	50	50	50	50	.....
Col. James G. West	....	....	100	....	....	....	....	100	99	52	5	5	....	....	100	100	100	100	100	100	3000
Capt. Joseph Jones	....	50	....	....	....	....	....	....	....	....	....	....	....	....	50	50	50	50	50	50	.....
Capt. Robert T. Burden	....	....	....	....	48	....	....	41	43	39	10	7	16	....	49	49	49	47	49	44	1600
Capt. Anson Skinner	77	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	1400
Capt. Henry Shaver	....	....	....	58	....	....	....	60	20	20	5	5	....	....	58	58	58	58	58	58	1000
Capt. Louis Q. Turner	....	....	20	....	....	....	....	....	19	....	....	....	....	....	20	20	20	20	20	20	1000
Capt. A. C. Cooper	....	....	40	....	....	....	....	37	19	20	5	....	....	....	39	40	38	39	40	39	700
Capt. G. W. McConn	....	....	....	....	....	40	....	40	40	40	6	....	2	....	....	....	....	....	....	....	1000

Capt. A. A. Perkins			95					96	39	34	2	2	39		98	91	87	87	100	84	
Capt. Henry Saunders			48					48	20	20	5				48	48	48	48	48	48	1000
Capt. N. R. Kuntz					88			92	92	92	8	8	15		80	75	79	78	76	92	2000
Capt. J. A. Keck	46								7	5	1	2	10								
Capt. H. N. Carter	48							47	15	26		2									1000
Capt. D. H. Barr			37																		1000
Capt. R. J. Miller					65			10	65	65	5	6			65	65	65	65	65	65	300
Capt. Robt. Longshore					71			42	46	42	2	5	9		71	71	71	71	71	71	500
Capt. E. B. Bills						60		60	60	40	10	10	10		60	60	60	60	60	60	
Capt. Flavius Robbins			39					40	20	20	5	5	5		39	39	39	39	39	39	1000
Capt. Louis Kirscht		59						59	50	50	5	5	6	59	59	59	59	59	59	59	
Capt. Geo. Schaefer	50							30	40	40	8	8	40		56	55	55	55	57	39	
Capt. William Lundy					57										57	57	57	57	57	57	
Capt. J. J. Hetherington					31		6		31	10	4	4			33	29	33	33	34	23	
Capt. Wesley Taylor					31		6		10	10	4	4			32	28	32	33	35	23	
Capt. James Goodwin				40				40	20	20	5	5	5		40	40	40	40	40	40	1000
Capt. W. H. Williams			58					60	20	20	5	5			58	58	58	58	58	58	1000
Capt. N. Ruggles			58					48	60	60	10	6			60	60	59	60	60	60	560
Capt. D. A. Waterman						38			7	15	2				38	38	37		38	38	900
Capt. John Wayne			60												59	58	56	38	57	55	
Capt. Frank Dale				98				100	100	100	10	20	50		100	100	100	100	99	98	570
Capt. J. Wilson Gift			44					44	20	20	5	5	20		44	44	44	44	44	44	960
Capt. Montgomery Pike						65			13	18		3			64	64	63	60	51		
Capt. T. J. Myers	30																				650
Capt. W. C. Blackstone							40								39	40	40	40	40	39	400
Capt. Nathan Miller						78			10	5					3						1500
Capt. Geo. Bennett				40				40	20	20	5	5			40	40	40	40	40	40	1000
Capt. E. A. Guilbert					86										81	71	55	67	77	47	
Capt. Archibald King		30						30	10	10	10	10	10	30	30	30	30	30	30	30	
Capt. H. McClurkin			32					8	13	10	2	3			32	31	32	29	33	34	900
Capt. Milo Lathrop	37							40	40	40	5	10			39	39	39	39	39	39	2000
Capt. Charles Atkins	100							100	50	50	5	5			100	100	100	100	100	100	5000
Capt. Joseph F. Smith	44								30	24	4	5			60	60	60	60	60	60	
Capt. Arthur Patterson	40							40	40	40	4	4	2								
Capt. James McQuinn					35			36	13	6		5			37	36	34			32	
Capt. Jesse Hughes						79			10	3	3	5			81	73	73	71	80		
Capt. Irvin S. Ford			55					60	30	30	5	5	30		55	55	55	55	55	55	
Capt. H. N. Wicks			40												25	25	24	24	25		

ABSTRACT OF ORDNANCE STORES—Continued.

From whom received.	Cannon.	Rifles, sundry patterns.	Enfield rifled muskets.	Austrian rifled muskets.	French rifled muskets.	Garibaldi rifled muskets.	United States alter'd muskets.	Prussian rifled muskets.	Cones.	Screw-drivers.	Wipers.	Vises.	Ball screws.	Tumbler punches.	Tompions.	Cartridge boxes and plates.	Cartridge box belts and plates.	Waist belts and plates.	Cap pouches and picks.	Bayonet scabbards.	Gun-slings.	Cartridges.
Unknown	....	27	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
Peter Jericho	....	40	....	....	....	....	....	....	....	6	6	....	6	....	....	37	37	34	36	36	35	....
Capt. Wm. Loughridge	....	....	50	....	....	....	....	....	....	....	....	....	....	....	50	50	50	50	50	50	50	....
Capt. R. C. Place	....	....	....	40	....	....	....	....	....	....	....	....	....	....	....	44	47	44	37	40	40	....
Capt. J. Orr	....	....	....	77	....	....	....	....	77	70	68	....	....	70	....	78	78	67	77	68	74	1000
Capt. O. H. P. Buchanan	....	....	....	46	....	....	....	....	....	....	....	....	....	....	....	45	45	48	44	45	21	....
Capt. S. T. Hatton	....	....	....	45	....	....	....	....	....	23	11	....	....	....	....	58	61	48	55	57	22	....
Capt. Wells S. Rice	....	....	40	....	....	....	....	....	20	40	40	10	10	....	....	40	40	40	40	40	40	1000
Capt. R. H. Rayburn	....	....	53	....	....	....	....	....	49	3	4	3	3	3	....	47	44	45	46	49	48	....
Capt. W. C. Rayburn	....	....	....	....	36	....	....	....	....	....	....	....	....	....	....	36	36	36	36	36	36	1000
Capt. T. Tostevin	1	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
Gov. W. M. Stone	1	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
Taken up	....	....	....	....	....	....	....	....	....	....	....	....	....	....	42	....	....	....	347	75	....	....
Total	2	697	512	1272	506	630	521	142	1998	1760	1643	301	317	448	411	3668	3596	3526	3821	3678	3265	54760

N. B. BAKER,
A. G. and A. Q. M. G. of Iowa.

Des Moines, Iowa, December 31st, 1868.

ABSTRACT OF ORDNANCE STORES RECEIVED, ISSUED, LOST, &c., FOR THE YEAR ENDING DEC. 31, 1868.

	Austrian Garibaldi, French, Prussian & U. S. rifled-muskets.	Enfield rifled-muskets.	Cannon.	Revolvers.	Powder, lbs.	Sabres.	Cartridges.	Cones.	Screw-drivers.	Wipers.	Vises.	Ball screws.	Tumbler-punches.	Tompions.	Cartridge-boxes and plates.	Cartridge-box belts and plates.	Waist-belts & plates.	Cap-pouches & picks.	Bayonet-scabbards.	Gun-slings.
On hand per last return	604	2227	1	10	25	1	2741	....	919	529	388	163	....	1870	5626	3515	2952	148[illegible]	2234	3353
Received per abstract	3768	512	2	..	..	..	54760	1998	1760	1643	301	317	448	411	3668	3596	3562	3821	3678	3265
Total	4372	2739	3	10	25	1	57501	1998	2679	2172	689	480	448	2281	9294	7111	6478	5303	5912	6618
Issued per abstract	3372	....	2	..	..	..	11500	1046	1026	869	93	133	178	....	3204	2978	2730	2712	3079	2516
Lost, destroyed, stolen	352	....	..	..	..	..	.....	798	760	643	401	217	226	....	3185	1222	1439	....	....	1556
Total	3724	....	2	..	..	..	11500	1844	1786	1509	494	350	404	....	6389	4200	4169	2712	3079	4072
On hand December 31, 1868	648	2739	1	10	25	1	46001	152	893	663	195	130	44	2281	2905	2911	2309	2591	2833	2546

N. B. BAKER,
A. G. and A. Q. M. G. of Iowa.

DES MOINES, IOWA, December 31st, 1868.

C.

N. B. BAKER, A. G. AND A. Q. M. G.,

In account with the State of Iowa.

1868			Dr.	
Jan.	15.	To balance per account rendered	$ 497.31	
Feb.	4.	To cash of State Treasurer	5000.00	
Oct.	14.	To warrant of State Auditor	3000.00	
Nov.	2.	To cash of George Sneer, powder sold	50.00	
				$8547.31

1868.			Cr.
Jan.	20.	By paid Osgood & Wyman, material Q. M. D.	$ 19.80
	20.	By paid Washburn & Smith, material Q. M. D.	100.08
	20.	By paid E. T. Sheldon, transportation	22.00
	22.	By paid David Beeler, transportetion	12.50
	27.	By paid D. V. R. Road, transportation	25.01
	27.	By paid H. Carper, labor, etc.,	15.00
	29.	By paid D. V. Railroad, tarnsportation,	7.65
	30.	By paid Jos. L. Smith, transportation	26.00
	31.	By paid Geo. W. Bourne, services	80.00
	31.	By paid S. H. Babcock, services	30.00
	31.	By paid Clinton Lewis, labor	63.75
	31.	By paid Geo. Christ, labor	58.50
	31.	By paid Thos. Winkless, labor	30.00
Feb.	4.	By paid State Treasurer balance account	7.02
	4.	By paid C. &. N. W. Railroad, transportation	37.80
	4.	By paid C. & L. Harbach, furniture	79.00
	5.	By paid Comparet & Stark, material	9.00
	6.	By paid D. V. Railroad, transportation	8.80
	6.	By paid U. S. Express Company, transportation	8.20
	6.	By paid U. S. Express Company, transportation	5.25
	6.	By paid U. S. Express Company, transportation	8.00
	6.	By paid U. S. Express Company, transportation	4.10
	7.	By paid J. M. Miller, wood	38.75
	7.	By paid W. H. Shields, transportation, etc.	16.00
	11.	By paid J. Simmington, material etc.	10.15

Feb.	11.	By paid J. B. Kirby, labor, etc.	$10.00
	12.	By paid F. Woodruff, material etc.	18.88
	13.	By paid F. Sutton, transportation, etc.	80.41
	13.	By p.id C. R. I. &. P. R. R., transportation	11.90
	14.	By paid Howell & Seeburger, box.	8.75
	14.	By paid W. H. Sherrell, wood	7.50
	18.	By paid Redhead & Wellslager, material	4.30
	19.	By paid D. N. R. R. transportarion	9.75
	26.	By paid J. C. Sax, transportation, etc.	8.00
	26.	By paid J. C. Sax, transportation, etc.	13.00
	29.	By paid Geo. Christ, labor	56.25
	29.	By paid G. W. Bourne, services	80.00
Mar.	1.	By paid Frank Sutton, transportation, etc.	22.50
	3.	By paid U. S. Express, transportation	25.20
	3.	By paid C. R. I. &. P. R. R., transportation	10.70
	3.	By paid C. R. I. &. P. R. R., transportation	3.50
	7.	By paid W. R. Lewis, expenses on arms	34.38
	11.	By paid C. R. I. & P. R. R., transportation	30.40
	14.	By paid Loughran & Hillis, labor	4.75
	14.	By paid J. M. Miller, wood	18.00
	19.	By paid N. R. Leonard, transportation, etc.	10.00
	20.	By paid D. V. R. R., transportation,etc.	5.44
	20.	By paid State Historical Society, transportation, etc.	25.00
	25.	By paid D. V. R. R.. transportation, etc.	10.80
	25.	By paid D. V. R. R., transportation, etc.	10.65
	28.	By paid C., R. I. & P. R. R., transportation, etc.	26.05
	28.	By paid N. B. Swan, transportation, etc.	24.50
	31.	By paid G. W. Bourne, services	80.00
April	2.	By paid F. Sutton, transportation, etc.	68.47
	2.	By paid Geo. Christ, labor, etc.	58.50
	6.	By paid F. Sutton, services	89.50
	11.	By paid Asa Culver, transportation	9.00
	24.	By paid Wm. Rowland, repairs on cannon	25.00
	24.	By paid Wm. Rowland, transportation on cannon	45.75
	24.	By paid W. V. Lucas, packing arms, etc.	5.75
	30.	By paid G. Bourne, services	80.00
	30.	By paid Geo. Christ, services and expenses	79.85
	30.	By paid C., R. I. & P. R. R., transportation	126.80
May	1.	By paid F. Sutton, expenses Q. M. D.	64.75
	5.	By paid Jno. Whitcomb, transportation, etc.	81.25
	14.	By paid T. N. Mohn, transportation, etc.	1.75
	14.	By paid Frank Phelps, transportation, etc.	67.25
	14.	By paid U. S. Express, transportation, etc.	14.50
May	14.	By paid U. S. Express, transportation	7.00
	14.	By paid G. W. Bourne, transportation and express	101.75

May	20.	By paid Bush & Ragan, transportation	$ 9.00
	21.	By paid R. M. Prettyman, transportation	42.65
	23,	By paid Smith & Looby, labor, etc	9.75
	25.	By paid Henry Jenkins, transportation	62.00
	29.	By paid E. E. Bassett, services Q. M. D	40.00
	29.	By paid P. Augustine, transprotation	24.50
	29.	By paid F. Sutton, expenses and paid out	43.75
	29.	By paid C. & N. W. R. R., transportation	14.69
	30.	By paid F. Sutton, services Q. M. D	45.00
	30.	By paid G. W. Bourne, services Q. M. D	80.00
	30.	By paid Brown, Spofford & Co., material	15.80
June	1.	By paid Geo. Christ, services Q. M. D	58.50
	2.	By paid E. G. Perkins, transportation	10.00
	4.	By paid Conrad & Enderlee, storage	50.00
	4.	By paid F. Sutton, transportation, etc	12.60
	12.	By paid Des Moines Iron Works, labor	53.34
	15.	By paid Henry Shaver, transportation, etc	17.00
	16.	By paid D V. R. R., transportation, etc	2.25
	16.	By paid D. V. R. R., transportation. etc	11.25
	18.	By paid Lewis Vickroy, transportation, etc	11.50
	18.	By paid J. Rhinehart, transportation, etc	10.00
	19.	By paid Staub & Jenkins, advertising	8.00
	22.	By paid Foster Anderson, transportation, etc	13.00
	22.	By paid Richardson Bros., advertising	4.00
	22.	By paid Gate City, advertising	3 00
	25.	By paid J. H. Rucker, transportation, etc	27.00
	30.	By paid Geo. W. Bourne, services	80.00
July	1.	By paid Edwards & Beardsley, advertising	6.00
	1.	By paid J. W. Havens, advertising	5.00
	1.	By paid Geo. Christ, labor	58.50
	1.	By paid Tribune, advertising	3.50
	1.	By paid McGregor News, advertising	3.50
	1.	By paid Charles Aldrich, adertising	6.00
	1.	By paid Chariton Patriot, advertising	6.00
	1.	By paid Carleton & Bacon, advertising	2.00
	1.	By paid W. H. Taft, transportation, esc	13.25
	1.	By paid F. Sutton, transportation, etc	29.99
	1.	By paid P. Augustine, transportation	10.58
	2.	By paid Louis Q. Turner, transportation	15.50
	3.	By paid W. H. Brainard, advertising	4.00
	3.	By paid Henry Saunders, boxing arms	6.00
	6.	By paid Albia Union, advertising	4.00
	6.	By paid D. V. R. R., transportation	7.73
	8.	By paid G. W. Bourne, transportation, etc	28.30
	8.	By paid J. D. Hunter, advertising	4.00

July	8.	By paid W. W. Jenkins, advertising	$ 4.50
	9.	By paid Ayers Bros., advertising	3.50
	9.	By paid Oskaloosa Herald, advertising	3.50
	9.	By paid C., R. I. & P. R. R., transportation	29.30
	10.	By paid Gazette Co., advertising	2.50
	10.	By paid U. S. Express, transportation	6.10
	10.	By paid U. S. Express, transportation	6.90
	10.	By paid Hoyt Taylor, transportation	5.00
	13.	By paid Holt & Snyder, advertising	5.00
	13.	By paid P. Augustine, transportation	10.92
	13.	By paid John S. Goss, transportation	13.50
	13.	By paid R. M. Prettyman, transportation	30.83
	14.	By paid N. W. Richmond, transportation	15.00
	15.	By paid Geo. C. Tichenor, postage	130.12
	16.	By paid A. C. Cooper, transportation	30.00
	17.	By paid Wm. Walker, transportation	7.00
	17.	By paid Warren & Bros., transportation	5.00
	17.	By paid Wm. Walker, transportation	5.50
	20.	By paid R. & F. Hatton, advertising	8.00
	20.	By paid D. V. R. R., transportation	7.90
	21.	By paid Wesley Noah, transportation, etc.	34.56
	22.	By paid D. H. Barr, transportation, etc.	10.00
	23.	By paid L. Kirscht, transportation, etc	5.00
	24.	By paid Davis & Ewing, advertising	3.00
	24.	By paid P. Augustine, transportation	26.70
	25.	By paid Leslie, McAllaster & Co., advertising	6.00
	27.	By paid L. W. Meyers, advertising	3.50
	29.	By paid F. Woodruff, material, Q. M. D.	8.45
	31.	By paid J. B. Kirby, labor	22.00
	31.	By paid G. W. Bourne, services	30.00
	31.	By paid Geo. Pennington, transportation	5.00
Aug.	1.	By paid G. W. Bourne, transportation, etc.	60.45
	1.	By paid Geo. Christ, labor Q. M. D	60.75
	4.	By paid F. Sutton, transportation	79.00
	4.	By paid C. R. I. & P. R. R., transportation	90.76
	4.	By paid U. S. Express	31.00
	10.	By paid R. M. Prettyman, transportation	34.41
	10.	By paid R. J. Miller, transportation and labor	42.00
	10.	By paid R. H. McBride, advertising	3.00
	10.	By paid W. S. Harding, transportation, etc.	11.85
	10.	By paid D. A. Waterman, transportation	13.50
	11.	By paid J. W. Hugston, gun boxes	4.75
	11.	By paid Frank Dale, labor	15.00
	11.	By paid Carter, Hussey & Curl, Q. M. D	4.00
	20.	By paid Leroy Jackson, transportation	17.00

Aug.	22.	By paid W. C. Blackstone, trnsportation	$ 4.00
	22.	By paid Jas. Humphrey, transportation	3.00
	24.	By paid Milton Carter, transportation	15.00
	25.	By paid Frank Sutton, transportation	56.25
	25.	By paid John Garrity, boxes	7.50
	25.	By paid C. R. I. & P. R. R., transportation	5.90
	27.	By paid M. Fisher, transportation	33.00
	27.	By paid R. M. Prettyman, transportation	105.50
	31.	By paid G. W. Bourne, services	80.00
	31.	By paid Geo. Christ, services, etc	71.25
Sept.	11.	By paid G. W. Bourne, transportation, etc	75.15
	11.	By paid Archibald King, transportation	11.75
	11.	By paid Ogden & Copp, storage	7.00
	11.	By paid E. A. Guilbert, transportation, etc	25.75
	11.	By paid D. V. R. R., transportation	2.15
	11.	By paid D. V. R. R., transportation	3.34
	11.	By paid P. Augustine, transportation	42.67
	11.	By paid F. Sutton, transportation, etc	19.75
	14.	By paid C. A. Haviland, advertising	5.00
	14.	By paid U. S. Express, transportation	19.70
	16.	By paid Nathan Miller, transportation, etc	52.60
	16.	By paid Geo. Christ, labor	37.00
	18.	By paid Stephen Bennett, transportation, etc	16.75
	18.	By paid W. U. Telegraph Co., transportation	6.45
	21.	By paid Frank Sutton, transportation, etc	27.85
	23.	By paid J. L. Amy, transportation, etc	9.50
	30.	By paid G. W. Bourne, services	80.00
	30.	By paid N. B. Baker, expenses Q. M. D	270.45
Oct.	8.	By paid Geo. Christ, services	58.50
	9.	By paid G. W. Bourne, expenses Q. M. D	53.70
	9.	By paid G. W. Bourne, expenses Q. M. D	78.45
	9.	By paid Frank Sutton, expenses Q. M. D	105.15
	9.	By paid J. F. Smith, transportation, etc	17.00
	12.	By paid N. W. McKay, packing guns	2.00
	14.	By paid Chas. Atkins, transportation, etc	10.00
	14.	By paid Geo. C. Tichener, postage	89.51
	15.	By paid Des Moines Iron Works, repairs	20.60
	15.	By paid Des Moines Iron Works, repairs	3.30
	15.	By paid Des Moines Iron Works, repairs	6.50
	17.	By paid R. M. Prettyman, transportation	48.56
	17.	By paid A. Grefe, ice	6.30
	17.	By paid D. H. Holliday, labor	36.95
	17,	By paid C. R. I. & P. R. R., transportation	15.58
	17.	By paid C. R. I. & P. R. R., transportation	1.55
	17.	By paid C. R. I. & P. R. R., tronsportation	23.30

Oct.	20.	By paid F. Sutton, paid expenses Q. M. D.	$125.50
	20.	By paid R. M. Prettyman, transportation	10.00
	22.	By paid D. H. Holliday, labor	5.00
	30.	By paid G. W. Bourne, services	80.00
	30.	By paid D. V. R. R., transportation	7.70
	30.	By paid P. Augustine, transportation	12.85
Nov.	2.	By paid Hugh Smith, transportation, etc.	14 50
	2.	By paid Geo. Christ, labor, etc.	61.75
	7.	By paid F. Sutton, paid wood, expenses, etc.	286.98
	7.	By paid Staub & Jenkins, advertising	4.50
	7.	By paid Hartman & Logan, advertising	4.00
	16.	By paid G. W. Bourne, expenses Q. M. D.	22.55
	19.	By paid C. R. I. & P. R. R., transportation	25.55
	20.	By paid T. P. Thompson, well and pump	65.00
	21.	By paid O. H. P. Buchanan, transportation, etc.	6.40
	27.	By paid D. V. R. R., transportation, etc.	9.07
	30.	By paid Geo. Christ, services	56.25
	30.	By paid C. R. I. & P. R. R., transportation	15.10
Dec.	1.	By paid Wm. Loughridge, transportation, etc.	9.25
	11.	By paid J. B. Kirby, labor	13.00
	12.	By paid Arthur Patterson, boxing arms, etc.	12.90
	14.	By paid F. Sutton, paid sundry bills Q. M. D.	——
	14.	By paid traveling expenses, etc.	174.30
	15.	By paid F. Sutton, paid sundry bills Q. M. D.	161.60
	16.	By paid R. H. Rayburn, transportation, etc.	18.00
	16.	By paid P. Augustine, transportation	16.10
	19.	By paid Wm. Christy, lumber and labor	11.42
	30.	By paid F. Sutton, paid sundry bills Q. M. D.	223.24
	31.	By balance	1156.12
			$8,547.31

N. B. BAKER,
A. G. and A. Q M. G. of Iowa.

DES MOINES, IOWA, Dec. 31st, 1868.

D.

MILITIA RETURNS, 1868.

COUNTIES.	NO.
Adair	293
Adams	311
Audubon	99
Allamakee	1753
Appanoose	2008
Benton	2411
Bremer	1474
Buchanan	1874
Butler*	924
Boone	1824
Blackhawk	2800
Buena Vista	42
Cedar	2284
Chickasaw	808
Clarke	970
Clayton	2848
Cerro Gordo	318
Clay	70
Cass	491
Carroll	169
Crawford	181
Calhoun	138
Cherokee	40
Clinton	3380
Delaware	2002
Des Moines	2157
Davis	1880
Decatur	1086
Dallas	1311
Dubuque	4444
Dickinson	80
Emmett*	100
Floyd	1022
Fayette	2074
Franklin*	343
Fremont, (except Madison and Ross townships,)	818
Greene	486
Guthrie	862
Grundy	443
Harrison	1102
Humboldt	222
Henry	2863
Hardin	1536
Howard*	685
Hamilton	503
Hancock	69
Iowa	1592
Ida*	20
Johnson	2819
Jackson	2216
Jones	2333
Jefferson*	2784
Jasper	2620
Keokuk	2465
Kossuth*	140
Lee	3646
Linn	4161
Lucas*	1200
Louisa	1706
Madison	1620
Muscatine	2831
Mitchell	911
Mahaska	2912
Monroe	1397
Marion	3118
Marshall	1238
Montgomery	366
Mills	912
Monona	448
O'Brien*	10
Polk	1731
Page	920
Pottawattamie*	1075
Pocahontas	80
Palo Alto*	78
Poweshiek	441
Plymouth	42
Ringgold	521
Scott	3760
Sac	88
Story	1063
Shelby †	200
Sioux *	4
Tama	1568
Taylor	669
Union	579
Van Buren	2247
Winneshiek	2324
Washington	2695
Winnebago *	88
Wright*	191
Warren	2164
Webster	888
Worth	171
Wayne	1189
Woodbury*	297
Wapello	2492
Total	124,138

* No returns for 1868. The same number set down for 1868 as published for 1867.
† Estimated.

REPORT OF NATHANIEL B. BAKER,

Adj't and Inspector-General

AND

ACTING Q. M. G. OF IOWA,

TO

HON. SAMUEL MERRILL, GOVERNOR OF IOWA.

JANUARY 1, 1869, TO JANUARY 1, 1870.

DES MOINES:
F. M. MILLS, STATE PRINTER.
1870.

REPORT.

STATE OF IOWA,
ADJUTANT-GENERAL'S OFFICE,
JANUARY, 1870.

HON. SAMUEL MERRILL, GOVERNOR OF IOWA AND COMMANDER-IN-CHIEF OF THE MILITIA THEREOF:

Sir:—I have the honor to submit my report as Adjutant-General, and Inspector-General, and acting Quartermaster-General of the State. In the appendix accompanying will be found the following documents.

(A.) Roster of commander-in-chief, and staff.

(B.) Returns and statements of Adjutant-General, Acting Quartermaster-General, of ordnance, ordnance stores, etc., from January 1, 1869, to January 1, 1870. These include report on distribution of arms accoutrements, etc., of A. Q. M. G. department, report of ordnance stores issued during the year 1870, report of ordnance, ordnance stores, etc., received in 1869, statement of ordnance stores sold, lost, destroyed, and expended, and report of ordnance, and ordnance stores issued and remaining on hand at this date.

(C.) Statement of expenses of Adjutant-General and Acting Quartermaster-General's department for 1869.

(D.) Militia returns for 1869.

It will be seen by the reports of January 1, 1869, and report of January 1, 1870, that the expenses of the Adjutant-General and the Acting Quartermaster-General's department for 1868 amounted to $7391.19, and that in 1869, these expenses were reduced to

$1,525.09. The compensation to clerks in all branches of the Adjutant-General's office in 1868, amounted to $2,804, and in 1869 this amount was reduced to $1,830.

The expenses which have been incurred in the Quartermaster-General's department have been greatly increased in the collection and return of arms, accoutrements, etc., which were scattered over nearly all parts of the State, but more particularly along our southern, western, and north-western borders. It is hoped there will be no occasion for a repetition of these expenses. The lack of vitality in our present militia system would indicate that no great amount of expenditure would be needed in the distribution, care, or repair of arms. I have filed vouchers with the Auditor of State for all these expenses, in accordance with the laws of the State. It might be proper to add here, that these expenses include the postage and fuel account of the Adjutant-General's and Quartermaster-General's departments.

GRAY UNIFORM OF SECOND AND THIRD IOWA INFANTRY.

Under chapter 123 of the laws of the Eleventh General Assembly, (1866), and under the amendment thereto made by chapter 8 of the laws of the Twelfth General assembly, (1868), certificates have been issued during the year 1869 as follows:

To members of the Second Iowa Infantry or their heirs, 49 certificates, amounting to	$ 688.94
To members of the Third Iowa Infantry, or their heirs, 35 certificates, amounting to	498.75
Total paid to members of both regiments and their heirs in 1869	1,187.69

In report for January 1, 1869, I stated the number of certificates issued to members of the Second Iowa Infantry and their heirs as follows:

Two hundred and thirty-three certificates amounting to	$3,248.19

To which add those issued during the year 1869, as follows:

Forty-nine certificates amounting to	688.94
Making 282 certificates, amounting to	$ 3,937.13

In report for January 1st, 1869, I stated the number of certificates issued to the members of the Third Iowa Infantry and their heirs as follows:

Five hundred and thirty-five certificates, amounting to	$7,628.13

To which add those issued during the year 1869, as follows:

Thirty-five certificates, amounting to	498.75
Making 570 certificates, amounting to	8,126.88

And making in all—

Eight hundred and fifty-two certificates to members of both regiments and their heirs, amounting to	12,064.01
Whole appropriation	13,500.00
Balance unexpended	1,435.99

It may be a question for the General Assembly to decide whether or not a further appropriation may not be necessary to meet a possible demand upon this fund. That there are many soldiers or their *heirs* entitled to an allowance out of this fund, I know. It is no more than simple justice that these soldiers should be paid the amount provided for, and it is certain if all who are entitled to it demand the same, that the balance of $1,435.99, will not pay all of them.

FIRST IOWA CAVALRY CLAIMS.

Under the provisions of chapter 120, laws of the Twelfth General Assembly, I have issued certificates to officers and men of the First Iowa Cavalry, during the year 1869, as follows:

One hundred and twenty-four certificates, amounting to	$ 6,105.09

During the year 1868, I had issued—

Four hundred and forty-five certificates, amounting to	21,762.33
Making total issued under the law 569 certificates, amounting to	$ 27,867.42

I delivered. July 5th, 1869, to Col. J. N. Dewey, commissioner on claims against the United States, accompanied with applications and evidence on above claims, pay rolls, amounting to.....	$27,244.39
And on the 30th day of November, 1869, other pay rolls, etc., amounting to.....	535.03
There were two certificates issued in December, 1869, in addition to above named, amounting to.....	88.00
Total.....	$ 27,867.42

UNSERVICEABLE ORDNANCE, STORES, ETC., SOLD.

During the past year I have sold several lots of unserviceable ordnance stores and rendered an account thereof to the State, and paid the balance above expenses into the State Treasury. The amount thus paid over during the past year is $2,081.15, for which I have the State Treasurer's receipts. In the table of "Distribution of arms, etc.," there are many arms and accoutrements enumerated which are undoubtedly lost, stolen, destroyed, or carried out of the State, and nearly all the cartridges therein named are expended.

The general government is indebted to this State in the sum of $31,425.07 in arms, etc., and I deem it the best policy to keep them in the care of the United States.

APPROPRIATIONS FOR STATE ARSENAL ADJUTANT-GENERAL'S OFFICE.

Under chapter 102 of the laws of the Twelfth General Assembly the sum of $9,500.00 was appropriated to be expended under direction of the Adjutant-General for grading and improving grounds around the Adjutant-General's office, for covering the areas with stone or iron, for iron furniture, for fence, and for a workshop. I filed my bond as provided for by law, and made the expenditures on improvements of the grounds, in covering the areas, and building the fence, but after some expense on the iron furniture and the workshop, I concluded that the appropriation for iron furniture could only partially effect the intent of the General Assembly, and I found by the sale of unserviceable ordnance stores, I could stop a large expenditure and obviate the necessity of a workshop. I therefore made report of my expenditures, with vouchers, to the Auditor of State in accordance with law, and returned to the State Treasury the sum of $6,665.23.

THE MILITIA.

I have seen no occasion to change my opinion of the militia and the militia law of this State, as expressed in my report of January 1st, 1867, and in my report of January 14th, 1868, to the Governor of the State. I repeat, with some slight modification, what I then stated. The present militia law is almost a dead letter so far as any active militia is concerned. The activity and energy of those who labored for its organization during the war, has almost entirely disappeared, and this department has not the satisfaction of even receiving the returns which the law requires from the county officers, and is therefore compelled in endeavoring to comply with the requirements of the laws of this State and of the United States, to make a very imperfect and unsatisfactory return to the Governor of this State and to the War Department.—[*See Report of* 1867.

We certainly ought to have in the State a few well organized and well drilled 'active' militia companies. They may be required in an emergency, and would serve as a nucleus around which volunteers could rally in case of a 'call' for them. Such companies we can not have under the present law. If the people of this State want a small militia organization only, that can not be had unless the law is made more stringent in its provisions, and unless officers and soldiers are properly paid for their service.—[*See Report of* 1867.]

If a regiment could be organized in each Congressional District, with companies judiciously scattered over the limits of each district, under laws which compelled company-drills for a sufficient number of days that would make the members of the organization skilled in the handling of arms and proficient in company movements, and a regimental muster once in each year for regimental-drill and evolutions, we should soon find organizations of which we should be proud, emulation for superiority in the qualities that would make good soldiers, a body of men ready to move effectually and promptly when an emergency demanded, and as before stated

in relation to well-drilled companies, the nucleus around which volunteers could rally in case of greatest dangers to the State or nation, and instructors who could educate the new recruits for new regiments.

To do this, the companies should be compelled to drill at least ten days in each year, and the regimental muster should continue at least three days. The officers should be selected from our experienced veterans of the late war, and officers and soldiers should be armed and equipped by the State, and should be well paid for their time and services. A tax of one dollar on each voter in the State would pay all the expenses of such organizations, provided the minimum of the companies was fixed at a low rate.

It is useless to urge upon a portion of the people of this State the importance of maintaining an active and efficient militia, and ask them to expend ten or fifteen days each year in that service without compensation. If the State requires a thoroughly drilled respectable, and efficient militia, it can, in my opinion, only be obtained by proper compensation to the members who compose the organizations. It has been hoped that Congress would have acted in this matter long since, under the provision of the United States Constitution "to provide for organizing, arming, and discipling the militia;" but as the remembrance of our late great danger is gradually becoming only mere history, and no warning to a large number of our people, there is a strong probability that we shall hear no more from Congress until some other danger threatens, and we find ourselves almost as unprepared to act as many of the States were at the beginning of the rebellion—without arms, without equipments, without organizations, and without discipline.

Some will object to the plan I have proposed, on account of its expense, but it is the opinion of many statesmen and soldiers, that if the State militia had been properly organized at the North at the commencement of the rebellion, and larger forces, properly drilled and efficiently armed, and under the command of good officers, could have been moved to the front without such delay as did occur, the rebellion would have been crushed in a very short period, and immense sums of money and rivers of blood would have been saved the nation.—[*See Report of* 1868.]

I know that some will urge against any militia organization, that we have veteran officers and soldiers among us who would be ready, in an emergency, to organize, drill, and prepare for the field, volunteers who might be called for. There is where a great mistake would be found. The tactics have changed, rules and regulations have been altered, and one of our veteran officers or soldiers would have now about as much to learn as many did at the commencement of the late rebellion. Besides the lack of knowledge, the need of practice would be evident, if we "called for" volunteers to-day, among the best of the veterans which Iowa ever furnished. We could furnish as good and brave men as ever faced an enemy, but drill and discipline and practice would be wanting.

The principal business of the Adjutant-General's office proper during the past year has been like several preceding ones, answering the inquiries of officials and late officers and soldiers of the volunteer service, or their representatives, or heirs, or their agents, relative to enlistment, muster, credit, discharge, absences, etc., of soldiers. There has also been a great demand for certificates of service, where discharges have been lost. A large portion of one clerk's time has been occupied in entering on the rosters the location of the graves of the dead of Iowa regiments who have been re-intered in national cemeteries. This has required an examination of about five thousand printed pages furnished by the United States.

Some of the correspondence and records of this Department made at an early stage of the late war should be copied, in order that they may be preserved. Many of the rosters of regiments should either be re-copied or re-bound. The constant use of some of the volumes for eight or nine years has much worn the binding and considerably defaced the record.

Thanking you for the aid which you have always promptly furnished me in the discharge of my duties,

I am, respectfully,

N. B. BAKER,

A. G., I. G. and A. Q. M. G. of Iowa.

(A.)

ROSTER OF COMMANDER-IN-CHIEF AND STAFF, JANUARY 1, 1870.

RANK.	NAMES.	RESIDENCES.	OFFICE.	WHEN COMMISSIONED.	REMARKS.
Governor.	Samuel Merrill....	McGregor, Clayton Co..	Commander-in-Chief.		Inaugurated January 16th, 1868. Formerly Colonel of 21st Iowa Infantry.
Brig. Gen.	Nathaniel B. Baker	Des Moines, Polk Co..	Adjt. and Inspector-Gen'l, Acting Q'r-M'r and Com Gen'l and acting as Paymaster General.	July 25, 1861	Originally appointed from Clinton, Clinton county, by Gov. Samuel J. Kirkwood; re-appointed by Gov. Kirkwood Jan. 1862; re-appointed by Gov. Wm. M. Stone, Jan 1864, and 1866; re-appointed by Gov. Samuel Merrill, Jan.'68
Lieut. Col.	Joseph C. Stone...	Burlington, Des M. Co..	Special Aid-de-Camp.	June 3, 1868	Formerly adjutant 1st Iowa Cavalry.....
Lieut Col.	William B. Leach..	Cedar Rapids, Linn Co..	Special Aid-de-Camp.	June 3, 1868	Formerly 1st Lt. and Adjt. of 1st Minnesota Vols. Afterwards A. A. G. with rank of Captain.
Lieut. Col.	Alexander Voorhies	Manchester, Delaw're Co	Special Aid-de-Camp.	June 3, 1868	Formerly Capt. Co. K. 21st Iowa Infantry.
Lieut Col.	Samuel D. Pryce..	Iowa City, Johnson Co .	Special Aid-de-Camp.	June 3, 1868	Formerly Capt. Co. A. 22d Iowa Infantry..
Captain ..	John S. Runnells..	Des Moines, Polk Co...	Military Secretary ..	June 3, 1868	Resigned March 31, 1869.....
Captain ..	W. H. Fleming....	Des Moines, Polk Co...	Military Secretary...	April 7, 1869	.....

[B.]

DISTRIBUTION OF ARMS, ACCOUTREMENTS, ETC., 1869.

COUNTIES.	IN WHOSE POSSESSION.	Cannon.	Austrian rifled muskets.	Garibaldi rifled muskets.	French rifled muskets.	Enfield rifled muskets.	Un'd States muskets.	Prussian muskets.	Rifles, sundry patterns.	Cartridges.	Cones.	Screw-drivers.	Wipers.	Vices.	Ball screws.	Tumbler punches.	Tompions.	Cartridge boxes and plates.	Cartridge box belts and plates.	Waist belts and plates.	Cap pouches and picks.	Bayonet scabbards.	Gun slings.
Clinton	Capt. A. O. Dickinson						6											6	6	6	6	6	6
Des Moines	City of Burlington	1																					
Clarke	Capt. S. P. Glenn						28											8					
Dubuque	Capt. Henry Markell			30						3000								66	54	60	28	26	55
Dubuque	Capt. R. S. Alexander			60						1500								60	60	40	58	61	60
Dallas	Capt. W. S. M. Abbott				40					250		40	40	2		2		40	40	40	40	40	40
Davis	Capt. Henry Mingee					60				300	60	18	18	18	18		60	60	60	60	60	60	60
Davis	Capt. Henry M. Boal						13				10	16	15	3	3			12	12	12	18	18	
Dickinson	Capt. F. A. Blake					50				3000	50	50	50	50	50		50	50	50	50	50	50	50
Floyd	Capt. E. A. Teeling								40	700								40	40	40	40	40	40
Fremont	Capt. Henry W. Wilson				60					1000		30	30		2			60	60	60	60	60	60
Guthrie	Capt. Geo W. Harlan				40					1000	40	40	40	5	10			40	40	40	40	40	40
Jefferson	Capt. W. D. Clapp					80					80	40	40	40	40		80	80	80	80	80	80	80
Jefferson	Capt. W. D. Peck								80	1000		8	7	5	19			80	80	80	80	80	
Jefferson	Capt R. F. Ratcliffe						100			1000		20	10		5			100	100		100	100	
Keokuk	Capt. A. C. Price			25														25	25	25	25	25	
Linn	Capt. W. G. Thompson							64		1000		10	10	10				64	64	64	64	64	
Lee	Capt. H. A. Hamlin			60						2000	60	60	60	2	10			60	60	60	60	60	
Lee	Capt. S. G. Bridges					100				1000	100	40	40	40	40		100	100	100	100	100	100	100
Lee	Capt. Martin Heisey					40				800		10	10	10	10		40						
Lee	City of Keokuk	1																					
Marion	Gov. W. M. Stone								40	11000		34	32	12	12	18		99	101	101	101	102	103
Monroe	Capt. Jno. Hull						98					2	3		1								
Polk	Capt. F. Olmsted					40												40	40	40	40	40	40
Pottawattamie	Capt. S. R. Graybill						40			930		56	56	5		2							
Pottawattamie	Capt. A. J. Bell						52			1000													
Pottawattamie	Capt. C. E. Whiting								24														
Pottawattamie	Capt. W. G. Crawford		50				374		27	23720	30	34	40	4	13			50	50	47		47	35
Pottawattamie	Capt. Thos. Tostevin	2																					
Union	Capt. T. M. Robinson		40							1000	40	20	20	5				40	40	40	40	40	40
Boone	Capt. W. D. Templin	1																					
Clayton	Capt. Wm. Rowland	1																					
	Total	6	90	175	140	370	711	64	211	55200	470	528	521	211	233	22	330	1180	1162	1045	1090	1139	809

DES MOINES, IOWA, Jan. 1, 1870.

N. B. BAKER,
A. G. and A. Q. M. G. of Iowa.

ORDNANCE STORES ISSUED DURING THE YEAR ENDING DECEMBER 31ST, 1869.

TO WHOM ISSUED.	Enfield rifled muskets.	Tompions.	Cartridge-boxes and plates.	Cartridge-box belts and plates.	Waist-belts and plates.	Cap-pouches and picks.	Bayonet-scabbards.	Gun-slings.
Capt. F. Olmsted	40	40	40	40	40	40	40	40

N. B. BAKER,

DES MOINES, Iowa, Jan. 1, 1870. *A. G. & A. Q. M. G. of Iowa.*

ORDNANCE STORES RECEIVED DURING THE YEAR ENDING DECEMBER 31ST, 1869.

FROM WHOM RECEIVED.	Rifles, sundry patterns.	Enfield rifled muskets.	Austrian rifled muskets.	Garibaldi rifled muskets.	United States altered muskets.	Cones.	Screw-drivers.	Wipers.	Vices.	Ball screws.	Tumbler punches.	Tompions.	Cartridge boxes and plates.	Cartridge box belts and plates.	Waist belts and plates.	Cap pouches and picks.	Bayonet scabbards.	Gun slings.	Cartridges.
Capt. James Matthews	....	50	...	....	....	50	8	8	8	8	8	46	50	50	50	50	50	50	.....
Capt. Robert F. Burden	....	....	....	32	....	39	36	41	....	....	....	....	31	31	31	33	31	36	2396
Capt. E. Y. Burgan	....	....	....	....	70	....	12	7	....	....	....	....	30	30	....	....	....	....	600
Capt. A. A. Nolan	....	....	44	....	....	44	20	20	5	5	....	....	44	44	44	44	44	44	1000
Capt. Frank M. Davis	....	60	....	....	....	60	20	20	20	20	....	60	60	60	60	60	60	60	1000
Capt. Joseph B. Thompson	....	60	....	....	....	59	• 9	9	9	9	....	60	60	60	60	60	60	60	1000
Capt. W. B. Taylor	....	60	....	....	....	....	....	....	....	....	....	53	60	60	60	60	60	60	.....
Capt. W. W. Williamson	40	....	....	....	....	....	....	40	....	....	....	....	40	40	40	40	42	40	1000
Capt. M. H. Estabrook	....	30	....	1	....	....	40	40	2	2	....	30	30	30	30	30	....	30	.....
Capt. C. H. Lathrop	....	20	....	68	....	....	20	20	20	20	20	20	20	20	20	20	20	20	.....
Capt. Jed S. Barnes	....	....	....	32	....	39	78	10	10	10	....	....	68	68	68	68	68	68	.....
Capt. L. C. Elliott	....	....	....	....	....	....	10	10	4	4	....	....	32	32	32	32	32	32	.....
Capt. E. D. Heatherington	56	....	....	....	....	....	12	20	2	....	....	....	56	56	56	56	56	56	.....
Capt. R. J. Harrison	....	....	56	....	....	60	20	20	5	5	....	....	60	60	60	60	60	60	940
Capt. A. H. Seburn	52	....	....	....	....	80	80	80	10	20	20	....	52	52	52	52	52	52	.....
Capt J. H. Summers	100	....	....	....	....	....	....	....	....	....	....	....	80	47	9	7	45	8	.....
Capt. Enos Butler	30	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	.....
Total	278	280	100	133	70	431	365	345	95	103	48	269	773	740	671	672	678	679	7936

ABSTRACT OF ORDNANCE STORES SOLD, LOST, DESTROYED AND EXPENDED DURING THE YEAR ENDING DECEMBER 31, 1869.

HOW DISPOSED OF.	Revolvers.	Powder, lbs.	Sabres.	Muskets, sundry patterns.	Enfield rifled muskets.	United States muskets.	Austrian rifled muskets.	Belgian rifled muskets.	Garibaldi rifled muskets.	Cartridges.	Cartridge-boxes and plates.	Cartridge-box belts and plates.	Waist-belts and plates.	Cap-pouches and picks.	Bayonet-scabbards.	Gun-slings.	Cones.	Screw-drivers.	Wipers.	Vices.	Ball-screws.	Tumbler-punches.	Tompions.	Artillery harness.	Wheels, sets.
Sold	6	..	..	270	414	316	358	53	28	....	590	596	....	258	494	216	....	....	....	..	..	..	..	20	1
Lost, destroyed, and expended	4	25	1	41	65	73	80	....	10	33937	548	515	440	465	477	466	209	260	240	53	61	40	10	..	..
Total	10	25	1	311	479	389	438	53	38	33937	1138	1111	440	723	971	682	209	260	240	53	61	40	10	20	1

N. B. BAKER,
A. G. and A. Q. M. G. of Iowa.

DES MOINES, IOWA, Jan. 1st, 1870.

ABSTRACT OF ORDNANCE STORES RECEIVED, ISSUED, SOLD, &c., AND REMAINING ON HAND IN THE YEAR ENDING DEC. 31, 1869.

	Austrian, Garibaldi, French, Prussian & U. S. rifled-m'skets	Enfield rifled-muskets.	Cannon.	Revolvers.	Powder, lbs.	Sabres.	Cartridges.	Cones.	Screw-drivers.	Wipers.	Vices.	Ball-screws.	Tumbler-punches.	Tompions.	Cartridge-boxes and plates.	Cartridge-box belts and plates.	Waist-belts & plates.	Cap-pouches & picks	Bayonet-scabbards.	Gun-slings.
On hand per last return	648	2739	1	10	25	1	46001	152	893	663	195	130	44	2281	2005	2911	2309	2591	2833	2546
Received per abstract	581	280	.	..	..	..	7936	431	365	345	95	103	48	269	773	740	671	672	678	676
Total	1229	3019	1	10	25	1	53937	583	1258	1008	290	233	92	2550	3678	3651	2980	3263	3511	3222
Issued per abstract	.....	40	..	..	..	..	.....	....	....	....	....	...	....	40	40	40	40	40	40	40
Sold, lost, destroyed and expended per abs	1229	479	..	10	20	1	33937	209	260	240	53	61	40	10	1138	1111	440	723	971	682
Total	1229	519	..	10	25	1	33937	209	260	240	53	61	40	50	1178	1151	480	763	1011	722
On hand January 1st, 1869	.....	2500	1	..	..	..	20.000	374	998	768	237	172	52	2500	2500	2500	2500	2500	2500	2500

N. B. BAKER,
A. G. and A. Q. M. G. of Iowa.

DES MOINES, IOWA, January 1st, 1870.

(C.)

N. B. BAKER, A. G. AND A. Q. M. G.,

In account with the State of Iowa.

1869.		Dr.	
Jan.	1.	To balance per account rendered	$ 1,156.13
Oct.	4.	To cash of State Treasurer	600.00
			$ 1,756.13

1869.		Cr.	
Jan.	1.	By paid D. V. R. R., transporation	$ 4.55
	1.	By paid C. R. I. & P. R. R., transportation	2.35
	6.	By paid post office account	66.49
	7.	By paid C. R. I. & P. R. R., transportation	4.95
	11.	By paid F. Woodruff, material	4.15
	14.	By paid J. B. Kirby, material	13.11
	18.	By paid J. B. Kirby, labor, etc	43.88
	26.	By paid D. V. R. R., transportation	3.94
	26.	By paid J. Mathews, transportation, etc	3.25
	27.	By paid L. F. Vickroy, transportation, etc	8.00
	27.	By paid D. V. R. R., transportation	3.35
	28.	By paid Comparet & Stark, material	12.90
Feb.	2.	By paid W. H. Smith, boxing arms, etc	3.00
	2.	By paid Jno. Smith, transportation, etc	20.10
	2.	By pald J. J. Crawford, transportation, etc	22.20
	2.	By paid J. J. Crawford, transportation, etc	17.00
	11.	By paid Moore & Ellsworth, boxing, etc	10.75
	11.	By paid D. V. R. R., transportation	2.31
	11.	By paid F. Sutton, Q. M. D., bills paid	66.30
	13.	By paid J. B. Kirby, labor	17.26
	20.	By paid Loughran & Hillis, labor, etc	143.33
	20.	By paid J. B. Kirby, labor	20.40
	20.	By paid W. W. Thomas, box for arms	1.50
Mar.	8.	By paid D. V. R. R., transportation	9.30
	10.	By paid C. R. I. & P. R. R., transportion	24.00
	10.	By paid J. Jack, Jr., Q. M. D	54.50
	10.	By paid F. Sutton, expenses Q, M. D	93.05

Mar.	20.	By paid C. R. I. & P. R. R.	$ 7.00
Apr.	2.	By paid F. Sutton, expenses Q. M. D.	100.15
	2.	By paid post office bill	51.76
	24.	By paid C. McCauley, labor	12.00
	27.	By paid W. A. Hunt, expenses Q. M. D.	12.50
May	1.	By paid C. R. I. & P. R. R., transportation	10.95
	1.	By paid A. Reidell, labor	29.00
	1.	By paid F. Sutton, expenses Q. M. D.	57.09
	29.	By paid Loughran & Hillis, labor	20.72
	29.	By paid F. Sutton, expenses Q. M. D.	27.40
June	30.	By paid S. A. Robertson, labor	94.95
	30.	By paid post office bill	61.21
	30.	By paid F. Sutton, expenses, Q. M. D.	20.80
	30.	By paid J. H. Looby, labor and material	19.20
July	1.	By paid U. S. Express Co., transportation	8.50
	1.	By paid Jno. Jack, Jr, expenses paid	53.90
Aug.	20.	By paid U. S. Express Co., express	2.50
Sept.	30.	By paid G. W. Bourne, expenses Q. M. D.	22.40
Oct.	6.	By paid postage bill	53.50
	13.	By paid Geo. Crawford, wood	100.00
Nov.	1.	By paid G. W. Bourne, expenses Q. M. D.	86.10
	4.	By paid J. H. Looby, labor	7.45
Dec.	1.	By paid Comparet & Stark, labor, etc.	7.00
	23.	By paid G. W. Bourne, expenses Q. M. D.	38.19
		Balance	231.03
			$1,756.12

N. B. BAKER,
A. G. and A. Q. M. G. of Iowa.

DES MOINES, IOWA, Dec. 31st, 1869.

(D.)

MILITIA RETURNS, 1869.

COUNTIES.	NO.	COUNTIES.	NO
* Adair	444	*Jasper	3375
Adams	582	Jefferson	2402
Allamakee	1696	Jones	2333
Appanoose	2075	Johnson	2442
Audubon	108	Keokuk	2528
Benton	2367	Kossuth	298
Black Hawk	2536	Lee	2725
Bremer	1427	Linn	3901
Boone	1907	Louisa	1851
*Buchanan	2440	Lucas	1387
*Buena Vista	49	Madison	2292
Butler	1151	Mahaska	3060
*Calhoun	163	Marion	3564
Carroll	218	Marshall	2405
Cass	675	Mills	1142
Cedar	2607	Mitchell	966
Cerro Gordo	350	Monona	326
*Cherokee	101	Monroe	1570
Chickasaw	1097	Montgomery	534
Clarke	1352	Muscatine	3091
Clay	86	*O'Brien	13
Clayton	2226	Page	1115
*Clinton	3924	Palo Alto	85
*Crawford	304	Plymouth	135
Dallas	1741	Pocahontas	91
Davis	2110	Polk	4234
Decatur	1216	Pottawattamie	642
Delaware	2211	Poweshiek	1914
Des Moines	3155	Ringgold	645
*Dickinson	81	Sac	143
Dubuque	4288	Scott	3535
*Emmett	146	Shelby	291
Fayette	2214	*Sioux	6
*Floyd	1401	Story	1459
Franklin	509	Tama	2177
Fremont	1088	Taylor	853
*Greene	638	Union	734
Grundy	687	Van Buren	2286
Guthrie	892	Wapello	3020
*Hamilton	677	Warren	2557
*Hancock	103	Washington	2800
Hardin	1749	Wayne	1461
Harrison	1307	Webster	1013
Henry	3176	Winnebago	92
Howard	786	Winneshiek	2092
*Humboldt	340	*Woodbury	320
*Ida	35	Worth	211
*Iowa	2248	Wright	347
Jackson	2660		
		Total	141,646

* Estimated.

THE

CENSUS OF IOWA

AS RETURNED IN THE YEAR 1869:

SHOWING, IN DETAIL, THE POPULATION, AGRICULTURAL STATISTICS, DOMESTIC AND GENERAL MANUFACTURES, AND OTHER ITEMS OF INTEREST.

Published under direction of the Census Board.

CENSUS BOARD:

SAMUEL MERRILL, GOVERNOR,
ED WRIGHT, SECRETARY OF STATE,
JOHN A. ELLIOTT, AUDITOR OF STATE,
SAMUEL E. RANKIN, TREASURER OF STATE

DES MOINES:
F. M. MILLS, STATE PRINTER.
1869.

ERRATA.

—

Page 11.—For "6 Insane not in Hospital, January 1, 1869," read "6 Deaf and Dumb not in Asylum, January 1, 1869."

Page 15.—In second column, Clinton county, the Range should be East.

Page 30.—In second column, Jackson county, the Range should be East.

Page 44.—Muscatine county, in column of "No. of Dwelling-Houses," in the total footing of county, read "4214," instead of "4207;" and in total county, exclusive of city, "read "2558", instead of "2551."

Page 54—Tama county, in column "No. of Militia," read "2374," instead of "3374."

Page 69.—For "Milton," Muscatine county, read "Wilton,"

Page 81—In footing of totals of fifth column, read "1,735,293," instead of "1,950,307."

page 169.—For "Allamakee" and "French Creek" Post-Offices, in Adair county, read "Allamakee" and "French Creek," Allamakee county.

Page 204.—For "Lewis J. Coulter," in list of State officers and Deputies, read "Lewis I. Coulter."

Page 206.—In blank opposite Second Circuit, Sixth Judicial District, insert Stephen N. Lindley, Jasper county, appointed December 9th, 1869, *vice* H. S. Winslow, resigned.

Page 215.—For "Isaac T. Gibson," Trustee Iowa Reform School, read "Thomas E. Corkhill appointed December 8, 1869, *vice* Isaac T. Gibson, resigned

Page 216.—For "Elijah Odell," Commissioner of Legal Inquiry, read "James O. Crosby, Garnavillo, appointed December 9th, 1869."

Page 229.—For "fourth Monday in January and July," opposite Pottawattamie county, read "first Tuesday of June and December."

TABLE OF CONTENTS.

PAGE.

Number of Dwelling-Houses; number of Families; and the Population with the various classifications thereof, in the several counties in the State, by townships..... 1–61

The Population and various classifications thereof, of the several Incorporated Cities and Towns of Iowa for 1867 and 1869, arranged alphabetically..... 62–69

The Population by Counties, and the various classifications thereof; also the number of Dwelling-houses and Families, January 1, 1869.... 70–73

The number of acres of Land inclosed and in cultivation; also the number of acres in the various kinds of Grain, etc., in the several counties in the year 1868..... 74–77

Number of rods of Hedging planted, number of Fruit Trees and Grape Vines in bearing and not in bearing; also the Number of Horses, Cattle, Hogs, Sheep, Mules and Asses, Milch Cows, Work Oxen, Dogs, and Hives of Bees in the several counties of the State, January 1, 1869..... 78–81

Number of Bushels of Grain, Roots and Seeds of various kinds harvested, and the number of bushels of Apples, pounds of Grapes and gallons of syrup from Sorghum, in the several counties of the State for the year 1868..... 82–85

Number of pounds of Honey, Butter, Cheese, Wool and Hops, number of tons of Hay, value of farm produce raised, value of Stock sold, value of Manufactures and Minerals, (not including Coal), number of bushels of Coal for the year 1868, and the value of Agricultural Implements and Machinery on hand, in the several counties, January 1, 1869..... 86–89

The statistics of Assessment, Valuation and Taxation; the amount of Land inclosed, and number of Dwelling-houses for the years 1867 and 1869; also, the number of miles of Railroad in operation in the several Counties of the State, January 1, 1869..... 90–94

The average yield, per acre, in bushels, of Wheat, Oats, Corn, Rye, Barley and Potatoes, and, in gallons, of Sorghum; also, the average number of pounds of Wool per Sheep, in the several Counties of the State, for the year 1868..... 95–97

PAGE.

Grand aggregate of all Tables preceding page 98, and a comparison of the same with the Census of 1865 and 1867 98–99

The Population of the several Counties at each enumeration since the organization of the Territory 100–103

Letter of transmittal of Statistics, from J. M. Shaffer, Secretary of Iowa State Agricultural Society 104–105

Statement of Agricultural Products, Horses, Cattle, Hogs and Sheep, etc., carried Eastward from the several Stations of the Iowa Division of the Milwaukee and St. Paul Railway, for each of the twelve months ending April 30, 1869, and the aggregate carried Northward 106–109

Statement of Agricultural Products, Horses, Cattle. Hogs and Sheep, etc., carried Eastward from the several Stations of the Iowa Division of the Illinois Central Railroad, for each of the twelve months ending April 30, 1869 110–117

Statement of Agricultural Products, Horses, Cattle, Hogs and Sheep, etc., carried Eastward and Westward from the several Stations of the Iowa Division of the Chicago and Northwestern Railway, for each of the twelve months ending April 30, 1869 118–132

Statement of Agricultural Products, Horses, Cattle, Hogs and Sheep, etc., carried Eastward from the several stations of the Iowa Division of the Chicago, Rock Island and Pacific Railroad, for each of the twelve months ending April 30, 1869 133–143

Statement of Agricultural Products, Horses, Cattle, Hogs and Sheep, etc., carried Eastward from the several stations of the Burlington and Missouri River Railroad, for each of the twelve months ending April 30, 1869 144–151

Consolidated statement of Agricultural Products, etc., carried Eastward from the several stations on the Iowa Division of the Milwaukee and St. Paul Railway, and the aggregate carried Westward for the year ending April 30, 1869 152

Consolidated statement of Agricultural Products, etc., carried Eastward from the several stations of the Iowa Division of the Illinois Central Railroad for the year ending April 30, 1869 153

Consolidated statement of Agricultural Products, etc., carried Eastward from the several stations of the Dubuque and Sioux City Railroad, for the year ending April 30, 1869 153

Consolidated statement of Agricultural Products, etc., carried Eastward and Westwart from the several stations of the Iowa Division of the Chicago and North-western Railway for the year ending April 30, 1869 154–155

Consolidated statement of Agricultural Products, etc., carried Eastward from the several stations of the Iowa Division of the Chicago, Rock Island and Pacific Railroad, for the year ending April 30, 1869 156

Consolidated statement of Agricultural Products, etc., carried Eastward from the several stations of the Burlington and Missouri River Railroad, for the year ending April 30, 1869 157

PAGE

Consolidated Statement of Agricultural Products, etc., carried Eastward from the several Stations of the Des Moines Valley Railroad for the six months ending June 30, 1869 158–159

Surplus Agricultural Products, Horses, Cattle, Hogs, and Sheep, etc., Shipped from the State by the different Railroads during the year ending April 30, 1869 160

Number of Passengers carried Eastward and Westward, from the several stations of the Iowa Division of the Milwaukee and St. Paul Railway, for the year ending April 30, 1869 161

Number of Passengers carried Eastward and Westward to and from the several Stations of the Iowa Division of the Chicago and Northwestern Railway, for the year ending April 30, 1869 162

Number of Passengers carried Eastward and Westward over the Burlington and Missouri River Railroad, together with the total and average Mileage during each of the twelve months ending April 30, 1869 163

Condensed Passenger Report of the Burlington and Missouri River Railroad for the year ending April 30, 1869 164–165

Condensed Passenger Report of the Des Moines Valley Railroad for the six months ending June 30, 1869 166–167

Statement of the Number of miles of Railroad in operation January 1, 1869; the Gross Earnings for the previous year; the Amount of Tax paid by each Railroad; and the Estimated Number of miles Constructed in 1869 169

The Name of each Post-Office in the several Counties of the State, November 1st, 1869, with the name of the township in which the same are situated, and the Section, Township, and Range, where located 169–193

Alphabetical list of Post-Offices and Money Order Offices in the State November 1, 1869 194–203

Official Register for the year 1870, giving names of all State Officers and their Deputies; the Judges of the Supreme, District and Circuit Courts; the District Attorneys, and the times and places of holding the several terms of the Supreme Court 204–206

List of Senators and Representatives of the Thirteenth General Assembly 207–210

Public Institutions of the State, with location, names of Trustees and Officers 211–216

List of County Auditors, Clerks of District Court, Treasurers, and Recorders, for 1870 217–220

List of Sheriffs, Surveyors, Superintendents of Common Schools, and Coroners, for 1870 221–224

List of Counties comprising the several Judicial Districts and Circuits of the State 225–226

PAGE.

Times and places of holding the District Courts of the State..... 226–230

Times of holding the Circuit Courts of the State for the years 1870 and 1871 230–235

List of Congressmen, Federal Officers, Registers in Bankruptcy, Commissioners of the U. S. Circuit Court, and Internal Revenue Officers. 236–238

List of Newspapers and Periodicals published in the State of Iowa December 1, 1869 239–245

Table showing the number of persons between the ages of five and twenty-one years; the number and average attendance in Public Schools; the number of teachers, male and female; the amount paid teachers; the amount of the different school funds received for the year ending October 4, 1869; also, the number of school-houses and their value; the number of volumes in District Libraries; and the value of school apparatus, in the several counties of the State..... 246–249

Abstract of votes cast in the several counties of the State of Iowa for the offices of Judge of the Supreme Court and Superintendent of Public Instruction, at the General election held October 12, 1869 250–253

Table of votes cast in the several counties of the State for and against the several propositions to strike the word "white" from the Constitution, at the General Election held November 3, 1868; the votes cast at the same election for Secretary of State; and the vote for Governor in 1867 254–258

Table of votes cast in the several counties of the State for Presidential Candidates at each general election from 1852 to 1868; also, the Popular vote and majorities 259–263

Table showing the names of the Stations on the several Railroads in Iowa, December 1, 1869, the distance from station to station, and the distance of each station from Des Moines and from other points therein named..... 264–267

CENSUS RETURNS

SHOWING THE POPULATION OF THE SEVERAL COUNTIES OF IOWA FOR THE YEAR 1869, BY TOWNSHIPS, TOWNS, AND CITIES.

ADAIR COUNTY.

No. of Township.	Range.	Names of Townships, Towns, and Cities.	No. of Dwelling Houses	No. of Families.	No. of White Males.	No. of White Females.	Total White Population	No. of Colored Males.	No. of Colored Females	Total Colored Population.	Total Population.	No. entitled to Vote.	No. of Foreigners not Naturalized.	No. of Militia.	No. of Blind not in Asylum Jan. 1, 1869.	No. of Deaf and Dumb not in Asy. Jan. 1, '69	No. of Insane not in Hospital, Jan. 1, '69	No. of Colleges, Academies and Universities	No. of Teachers in Colleges, Universities, etc.	No. of Students in Colleges, Universities, etc.
74 75	30	Grand River	52	53	144	120	264				264	65		50						
74 75	31	Greenfield	40	40	112	101	213				213	59		54						
76	*31	Grove	11	14	36	32	68				68	20	1	16						
76	30	Harrison	68	63	169	150	319				319	72	1	56						
75 76	33	Jackson	41	41	123	91	214				214	54		42						
77	†31	Jefferson	25	25	99	91	190	1		1	191	42	1	32						
77	30	Lincoln	36	36	109	88	197				197	41		42						
74	32	Richland	26	26	77	69	146				146	32		26						
75 76	32	Summerset	41	49	115	111	226				226	77	3	52			2			
77	32 33	Walnut	12	13	48	42	90				90	20	3	16						
74	33	Washington	58	67	209	175	384				384	75	1	58			4			
		To'al	410	427	1241	1070	2311	1		1	2312	557	10	444			6			

*And sections 31, 32, and 33, of township 77, range 31, west. †Except sections 31, 32, and 33.

ADAMS COUNTY.

No. of Township.	Range.	Names of Townships, Towns, and Cities.	No. of Dwelling Houses	No. of Families.	No. of White Males.	No. of White Females	Total White Population	No. of Colored Males.	No. of Colored Females	Total Colored Population.	Total Population.	No. entitled to Vote.	No. of Foreigners not Naturalized.	No. of Militia.	No. of Blind not in Asylum, Jan. 1, 1869.	No. of Deaf and Dumb not in Asy. Jan. 1, '69	No. of Insane not in Hospital, Jan. 1, '69	No. of Colleges, Academies and Universities	No. of Teachers in Colleges, Universities, etc.	No. of Students in Colleges, Universities, etc.
73	33	Carl	43	43	122	107	229				229	50		38						
73	32	Colony	21	25	61	51	112				112	26		26						
72	35	Douglas	44	44	145	114	259				259	63	2	46						
71	34	Jasper	66	66	174	161	335				335	71		58						
73	35	Lincoln	17	17	46	35	81				81	18		17						
71	33	Mercer	12	14	40	30	70				70	20	2	15						
71	35	Nodaway	77	77	244	217	461				461	96		76						
pt 72	34	Quincy	137	137	361	318	679	2	4	6	685	169	2	99						
72	33 pt 34	Queen City	51	57	207	156	363				363	94		71						
71 72	32	Union	43	47	142	108	250				250	57		59						
73	34	Washington	78	84	239	218	457				457	91	2	78		1				
		Total	589	611	1781	1515	3296	2	4	6	3302	760	8	583		1				

ALLAMAKEE COUNTY.

98	4	Center	132	132	429	375	804				804	123	53	87	1		1			
pt 96	3 4	Fairview	*	*	300	245	545				545	100	3	52						
96	5	Franklin	152	147	387	396	783				783	146	7	113		1	1			
99	5	French Creek	117	117	382	331	713				713	121	14	64						
99	6	Hanover	80	80	242	217	459				459	73	19	46	2					
100	4 pt 3	Iowa	66	67	190	167	357				357	75	13	44	1	1				
97	5	Jefferson	190	210	583	519	1102				1102	233	18	158	1	1				
pt 98	2 3	LaFayette	187	188	528	524	1052				1052	195	8	119	3	1				
99	4 pt 3	Lansing, excl. of city	118	118	382	305	687				687	128	32	67						

...pt 96	 4	Linton	125	125	839	816	655	...	....	....	655	125	10	87	....	1	1	....	....	....
.....97	6	Ludlow	141	144	362	375	737	....	....	....	737	132	10	110	....	....	....	....	....	....
.....98	5	Makee	801	824	922	862	1784	1	....	1	1785	374	33	209	1	....	....	....	....	....
.....97	4	Paint Creek	194	202	594	535	1129	....	....	....	1129	189	47	172	2	....	....	....	....	....
.....96	6	Post	253	262	634	632	1266	....	....	....	1266	281	5	186	1	....	1	....	....	....
...pt 97	...2 3	Taylor	120	120	396	385	781	....	....	....	781	159	6	92	....	....	....	....	....	....
.....100	5	Union City	78	78	220	215	435	....	....	....	435	75	11	53	....	....	....	....	....	....
.....98	6	Union Prairie	170	170	413	424	837	....	....	....	837	164	10	68	....	....	....	....	....	....
.....100	6	Waterloo	146	145	342	317	659	5	9	14	673	94	45	97	....	....	....	....	....	....
...in 99	3	Lansing, town of	280	280	989	972	1961	3	2	5	1966	363	30	293	....	....	....	1	....	381
.....	.....	Total	2850	2908	8634	8112	16746	9	11	20	16766	3145	374	2112	12	5	4	1	....	381

* Not reported.

APPANOOSE COUNTY.

pt 68 69	18	Bellair	114	114	347	189	536	....	....	....	536	129	....	96	....	....	....	....	....	....
pt 68 69	.17 18	Center	302	302	833	766	1599	5	11	16	1615	365	2	268	1	2	2	....	....	....
...pt 70	18	Chariton	148	146	405	418	823	...	....	....	823	168	....	139	....	....	2	....	....	....
.....67	17	Caldwell																		
...pt 68	17	Caldwell	212	212	514	474	988	....	1	1	989	197	....	108	....	....	2	....	....	....
...pt 67	16	Caldwell																		
...69 70	...17	Douglas	91	91	270	294	564	....	....	....	564	111	...	77	....	....	....	....	....	....
67 pt 68	19	Franklin	120	139	384	371	755	....	....	....	755	157	....	116	....	....	....	....	....	....
.....70	19	Independence	117	118	463	426	889	....	....	....	889	179	....	131	....	....	....	....	....	....
... ..69	19	Johns	142	142	466	425	891	....	....	....	891	172	....	148	....	1	1	....	....	....
...pt 68	19	Lincoln	99	101	292	274	566	....	....	....	566	107	1	87	....	....	....	....	....	....
67 pt 68	18	Pleasant	199	226	576	525	1101	3	3	6	1107	240	3	190	....	3	....	....	....	1
...68 69	17	Sharon	100	100	314	271	585	....	....	....	585	105	1	84	....	....	....	....	....	....
.....70	17	Taylor	187	193	538	490	1028	....	....	....	1028	209	1	167	2	....	....	....	....	....
.....70	16	Union	126	129	341	334	675	....	....	....	675	136	....	106	....	1	2	....	....	....
...69 70	... 16	Udell	140	159	420	400	820	....	....	....	820	166	....	127	....	....	....	....	....	....
...68 69	16	Washington	208	208	582	570	1152	....	....	....	1152	237	...	155	...	....	....	....	....	....
...67 68	16	Wells	156	156	478	435	913	2	4	6	919	192	....	146	3	....	....	....	....	....
...69 70	18	Walnut	126	126	342	369	711	....	....	....	711	140	....	104	....	....	....	....	....	....
... ...	.....	Total	2597	2662	7565	7031	14596	10	19	29	14625	3010	8	2249	6	7	9	....	...	1

AUDUBON COUNTY.

No. of Township.	Range.	Names of Townships, Towns and Cities.	No. of Dwelling Houses	No. of Families.	No. of White Males.	No. of White Females	Total White Population	No. of Colored Males.	No. of Colored Females	Total Colored Population.	Total Population.	No. entitled to Vote.	No. of Foreigners not Naturalized.	No. of Militia.	No. of Blind not in Asylum, Jan. 1, 1869.	No. of Deaf and Dumb not in Asy. Jan. 1, '69	No. of Insane not in Hospital, Jan. 1, 1869	No. of Colleges, Academies and Universities	No. of Teachers in Colleges, Universities, etc.	No. of Students in Colleges, Universities, etc.
..78 79	... 34	Audubon																		
..80 81	...34	Audubon	58	59	158	152	310	....	....	....	310	72	....	52	....	....	...	....	...	....
..pt 78	35	Audubon																		
..79 80	35	Exira																		
.....81	35	Exira	57	56	190	175	365	....	....	....	365	91	....	75	1	...	....	....	....	....
..pt 78	35	Exira																		
..80 81	36	Oakfield																		
..78 79	36	Oakfield	68	68	191	163	354	2	1	3	357	85	3	77	....	....	....	....	....	1
..pt 78	35	Oakfield																		
.....	.....	Total	183	183	539	490	1029	2	1	3	1032	248	3	204	1	....	....	....	..	1

BENTON COUNTY.

..pt 85	..9 10	Benton	145	149	421	407	828	....	....	....	828	149	....	115	....	....	....	....	....	....
.....84	11	Big Grove	139	139	399	319	718	....	....	....	718	173	3	137	....	....	....	....	....	3
.....86	12	Bruce	75	82	223	194	417	....	....	....	417	87	11	76	....	....	....	....	....	....
.....84	9	Canton	270	274	742	677	1419	....	....	....	1419	319	5	266	....	....	....	....	....	....
..pt 86	.10 11	Cedar	171	172	464	430	894	....	...	....	894	197	5	165	....	....	....	....	....	....
.....84	10	Eden	132	132	402	342	744	....	....	....	744	168	10	147	....	....	....	....	....	....
.....83	10	Eldorado	85	85	248	204	452	....	....	....	452	80	33	68	....	....	...	....	...	....
.....82	9	Florence	174	176	519	491	1010	2	...	2	1012	158	72	187	...	....	....	....	....	..
.....83	9	Fremont	131	131	398	324	722	...	....	....	722	115	56	140	....	....	....	....	....	....
..pt 86	10	Harrison	100	103	309	265	574	..	....	....	574	123	5	104	....	....	....	....	....	...
.....84	12	Homer	64	64	182	173	355	....	....	....	355	84	6	69	....	....	....	....	....	....

.....82	...12	Iowa.....	328	328	1223	1006	2239	10	4	14	2253	388	13	223	....	....	....	....	....	....
.....85	11	Jackson.....	140	144	445	374	819	....	....	....	819	177	4	135	....	....	....	....	....	3
.....88	12	Kane.....	107	104	290	243	533	....	....	....	533	87	....	59	....	....	....	....	....	....
.....88	11	Leroy	329	335	863	813	1676	....	....	....	1676	335	20	270	....	....	2	....	....	...
.....85	12	Monroe.....	*	*	427	376	803	....	....	....	803	147	4	105	....	....	....	....	....	....
pt 85 86	9	Polk.....	240	251	657	598	1255	....	...	....	1255	247	8	173	....	....	....	....	....	....
.....82	10	St. Clair.....	110	110	330	275	605	....	....	....	605	127	1	83	....	....	....	...	....	....
...pt 85	10	Taylor..... ...	420	14	1371	1429	2800	....	....	...	2800	607	61	361	....	....	....	....	....	1
.....83	11	Union.....	96	98	309	232	541	....	....	....	541	102	25	103	....	1	....	....	....	....
.....	.....	Total.....	3256	2891	10232	9172	19404	12	4	16	19420	3869	342	2986		1	2	....		7

*Not reported.

BLACK HAWK COUNTY.

.....89	...11	Barclay.....	147	154	410	386	796	....	....	....	796	162	23	120	....	...	...	....	....	....
.....90	12	Bennington.....	91	91	279	228	507	....	....	....	507	99	13	75	....	...	....	....	....	....
...pt 87	11 12	Big Creek.....	213	218	630	528	1158	4	6	10	1168	192	11	146	....	1	....	....	....	....
.....88	...14	Black Hawk.....	101	101	305	252	557	....	....	....	557	113	15	86	....	....	....	....	....	....
pt 87 88	12	Cedar.....	107	107	353	297	650	....	....	....	650	121	21	109	....	....	....	....	....	....
.....89	14pt13	Cedar Falls—exc. city	166	167	432	422	854	....	....	....	854	174	18	130	....	....	....	....	....	...
.....87	13	Eagle.....	71	71	220	177	397	....	....	....	397	79	12	70	....	....	....	....	....	....
pt 88 89	12	East Waterloo.....	150	150	434	391	825	....	....	....	825	172	13	107	...	1	....	..	....	....
.....88	11	Fox	127	127	341	338	679	....	....	....	679	135	26	102	....	....	....	....	....	....
.....90	11	Lester..... ...	147	163	426	377	803	....	....	....	803	171	14	127	....	3	....	....	....	....
.....87	14	Lincoln.....	55	55	157	135	292	2	....	2	294	69	10	64	....	....	....	....	....	....
.....90	... 13	Mount Vernon... ...	175	175	505	429	934	....	....	....	934	211	....	168	....	....	....	....	...	. ..
.....88	13	Orange	121	135	422	337	759	....	....	. ..	759	186	7	135	...	....	....	....	....	....
pt 87–89	12	Poyner.....	181	181	417	427	844	....	....	....	844	185	5	121	....	....	....	....	....	....
...pt 87	11	Spring Creek... ...	120	118	381	329	710	....	....	....	710	139	5	106	....	....	....	....	....	....
...pt 90	14	Union.....	64	64	163	160	323	....	....	....	323	69	5	47	...	...	....	....	....	....
.....90	14	Washington.....	99	105	283	279	562	1	....	1	563	112	3	83	...	1	2	....	....	....
...pt 89	13 14	Waterloo exc. city....	80	80	210	220	430	....	...	....	430	89	8	57	....	1	....	....	.. .	....
.....	.....	Total	2215	2262	6368	5712	12080	7	6	13	12093	2478	209	1863	....	7	2	. ..	....	....
.....	.....	Waterloo, city of—																		
.....	.....	1st ward.....	187	189	522	499	1021	1	....	1	1022	236	13	105	....	....	....	....	....	....
.....	.....	2d ward	170	172	389	406	795	5	2	...7	802	185	12	33	....	....	....	....	....	....
.....	.....	3d ward	183	182	446	448	894	....	....	....	894	204	8	98	....	....	....	...	....	....

BLACK HAWK COUNTY—Continued.

No. of Township.	Range.	Names of Townships, Towns, and Cities.	No. of Dwelling Houses	No. of Families.	No. of White Males.	No. of White Females.	Total White Population	No. of Colored Males.	No. of Colored Females.	Total Colored Population.	Total population.	No. entitled to Vote.	No. of Foreigners not Naturalized.	No. of Militia.	No. of Blind not in Asylum, Jan. 1, 1869.	No. of Deaf and Dumb not in Asy. Jan. 1, '69	No. of Insane not in Hospital, Jan. 1, 1869	No. of Colleges, Academies and Universities	No. of Teachers in Colleges, Universities, etc	No. of Students in Colleges, Universities, etc.
.....	.....	4th ward.....	192	193	479	465	944	....	....	....	944	218	3	127	....	....	....	....	....	....
.....	.....	Total.....	732	736	1836	1818	3654	6	2	8	3662	843	36	363	....	....	....	....	....	....
.....	.....	Cedar Falls, city of...																		
.....	.....	1st ward.....	106	111	467	432	899	1	...	1	900	150	25	121	....	....	....	....	....	....
.....	.....	2d ward.....	124	139	389	351	740	....	....	....	740	141	22	152	....	....	....	....	....	....
.....	.....	3d ward.....	142	145	375	370	745	....	....	...	745	161	12	126	....	....	....	...	....	....
.....	.....	4th ward.....	156	172	408	412	820	1	....	1	821	164	7	109	....	...	....	....	....	....
... .	.....	Total.....	528	567	1639	1565	3204	2		2	3206	616	66	508	....	....	...	...	....	....
		Total of county...	3475	3565	9843	9095	18938	15	8	23	18961	3937	311	2734	...	....	...	....	....	....

BOONE COUNTY.

No. of Township.	Range.	Names of Townships, Towns, and Cities.	No. of Dwelling Houses	No. of Families.	No. of White Males.	No. of White Females.	Total White Population	No. of Colored Males.	No. of Colored Females.	Total Colored Population.	Total population.	No. entitled to Vote.	No. of Foreigners not Naturalized.	No. of Militia.	No. of Blind not in Asylum, Jan. 1, 1869.	No. of Deaf and Dumb not in Asy. Jan. 1, '69	No. of Insane not in Hospital, Jan. 1, 1869	No. of Colleges, Academies and Universities	No. of Teachers in Colleges, Universities, etc	No. of Students in Colleges, Universities, etc.
...pt 82	26 27	Cass.....	128	229	361	333	694	....	.. .	....	694	135	17	102	....	....	....	....	....	....
.....84	26	Des Moines, exc. of Boonsboro and Montana.	371	371	1084	938	2022	....	....	....	2022	362	106	247	2	1	....	....	....	....
...pt 84	25 27																			
...pt 83	25 26																			
.....85	26pt27	Dodge.....	181	198	626	524	1150	....	....	....	1150	222	29	187	....	....	....	....	....	....
.....82	25pt26	Douglas.....	218	229	657	592	1249	....	....	....	1249	225	46	223	....	....	....	....	...	....
85 pt 84	25	Jackson.....	80	81	247	234	481	....	....	....	481	102	5	71	1	....	...	....	....	....
.....83	...27	Marcy.....	325	325	927	778	1705	...1	...1	...2	1707	270	956	258	....	....	....	....	....	....
...pt 83	26	Marcy.....																		
...pt 83	28	Marcy.....																		
.....85	28pt27	Pilot Mound.....	84	87	269	226	495	....	....	....	495	65	47	50	....	....	....	....	....	...

.....82	28	Union.....	48	48	147	112	259	....	....	....	259	63	...	47	....	....	....	...	....	....
...pt 82	27	Union.....																		
...pt 83	28	Union																		
...pt 83	25	Worth.....																		
...pt 83	26	Worth.....	129	148	382	338	720	....	....	....	720	134	5	110	....	1	..	....	....	....
...pt 83	26	Worth.....																		
.....84	28pt27	Yell.....	180	182	683	588	1271	....	....	....	1271	234	17	183	1	....	1	...	...	....
...In 84	26	Boonsboro, town of...	345	345	886	859	1745	2	....	2	1747	398	68	302	....	....	1	....	....	....
.....	.....	Total..	2089	2243	6269	5522	11791	3	1	4	11795	2210	1296	1779	4	2	2	....	....	....
...In 84	26	Montana, city of—																		
.....	.....	1st ward..... ...	47	50	136	122	258	3	3	6	264	44	9	35	....	...	....	....	....	...
.....	.....	2d ward..... ...	111	111	291	304	595	....	....	....	595	133	5	114	...	....	....	....	....	....
.....	.....	3d ward.....	120	122	337	345	682	2	2	4	686	123	....	103	....	...	....	....	....	....
.....	.....	4th ward	68	68	339	228	567	....	5	5	572	75	5	49	....	....	....	....	....	....
.....	.....	Total city of Montana	346	351	1103	999	2102	5	10	15	2117	375	19	302	....	....	....	...	....	...
		Total of county...	2435	2594	7372	6521	13893	8	11	19	13912	2585	1315	2081	4	2	2	....	....	....

BREMER COUNTY.

.....92	11	Dayton...	61	61	171	161	332	....	....	....	332	60	8	38	....	....	....	....	....	...
.....93	13	Douglas	72	75	203	177	380	....	....	....	380	78	12	70	....	....	....	....	....	....
.....91	11	Franklin.....	90	94	229	173	402	....	.. .	....	402	100	1	80	....	....	....	....	....	....
..w½ 93	12	Frederika.....	52	58	167	146	313	....	...	....	313	70	2	36	....	....	1	....	...	....
w½ §34 "	12	Frederika.....																		
... ..92	12	Fremont.....	96	96	261	230	491	....	...	....	491	78	28	46	1	....	....	....	....	...
...s½ 91	...14	Jackson.....	216	209	582	559	1141	3	5	8	1149	253	11	167	....	....	...	....	....	....
s½ w½ 91	13	Jackson.....																		
...e½ 91	13	Jefferson.....	138	141	400	358	758	....	...	....	758	157	22	119	....	....	....	....	....	....
n 5–6 93	14	Lafayette.....	148	145	442	357	799	....	....	....	799	198	...	106	....	....	....	....	....	....
...e½ 93	13	Leroy.....	54	57	157	139	296	....	....	....	296	59	7	30	....	...	...	....	....	....
w 1–6 93	11	Leroy....																		
.....91	12	Maxfield.....	89	89	261	214	475	....	....	....	475	67	7	50	....	...	....	....	....	....
.....93	14	Polk.....	203	208	579	536	1115	2	....	2	1117	252	12	165	...	....	....	....	...	....
e 5–6 93	.. 11	Sumner.....	80	82	244	194	438	2	....	2	440	94	5	69	....	...	....	...	....	....
.....92	... 13	Warren.....	138	142	421	364	785	....	....	....	785	148	13	111	....	....	....	....	...	...

BREMER COUNTY—Continued.

No. of Township.	Range.	Names of Townships, Towns, and Cities.	No. of Dwelling Houses	No. of Families.	No. of White Males.	No. of White Females.	Total White Population	No. of Colored Males.	No. of Colored Females	Total Colored Population.	Total Population.	No. entitled to Vote.	No. of Foreigners not Naturalized.	No. of Militia.	No. of Blind not in Asylum, Jan. 1, 1869.	No. of Deaf and Dumb not in Asy. Jan. 1, '69	No. of Insane not in Hospital, Jan. 1, 1869	No. of Colleges, Academies and Universities	No. of Teachers in Colleges, Universities, etc	No. of Students in Colleges, Universities, etc
..n ½ 91	14	Washington.....																		
..s ½ 92	.. 14	Washington.....	172	172	487	451	938	....	....	....	938	189	5	126	....	....	....	....	....	....
n ½ w ½ 91	13	Washington																		
.....	.....	Waverly, city of *...	483	517	1372	1309	2681	2	....	2	2683	568	...	320	...	...	....	....	....	...
.....	.....	Total.....	2092	2146	5976	5368	11344	9	5	14	11358	2571	133	1533	1	.. .	1	....	....	...

*Part of Washington township, embracing S. ½ sections 34 and 35, T. 92 R. 14, and sections 2 and 3, and N. ½ of sections 10 and 11, T. 91, R 14.

BUCHANAN COUNTY.

.....90	8	Buffalo.....	90	90	244	224	468	....	....	....	468	114	4	80	....	....	....	....	....	...
.....89	8	Byron.....	191	191	592	493	1085	1	....	1	1086	267	5	237	...	...	2	....	....	....
.....87	8	Cono.....	72	75	220	194	414	....	....	....	414	88	4	67	....	...	....	....	....	....
.....90	10	Fairbank.....	208	216	604	539	1143	....	...	....	1143	240	25	163	....	2	....	....	....	....
.....89	7	Fremont.....	96	96	265	235	500	....	....	....	500	97	9	70	....	....	....	....	....	....
.....90	9	Hazelton.....	152	152	404	365	769	....	....	....	769	182	15	151	1	2	....	....	....	....
.....87	9	Homer.....	74	75	211	204	415	....	....	....	415	86	....	68	....	1	....	....	....	....
.. ...87	10	Jefferson.....	122	122	447	404	851	....	....	....	851	185	6	165	....	....	2	....	....	4
.....88	 8	Liberty	244	258	672	656	1328	....	....	....	1328	302	10	211	...	1	1	....	....	....
.....88	7	Middlefield.....	77	87	269	246	515	....	....	....	515	97	2	65	....	....	....	....	....	...
.....90	7	Madison	99	100	281	260	541	..	....	....	541	117	5	74	...	...	....	....	....	....
.....87	7	Newton.....	132	169	473	482	955	....	....	....	955	169	8	129	....	....	....	....	.. ..	....
.....89	10	Perry.....	284	284	773	711	1484	....	...	..	1484	345	22	255	....	....	.. 1	....	1	1
... pt 88	9	Sumner.....	72	73	189	174	363	....	....	....	363	90	....	56	....	....	....	....	....	....

88	10	Westburg	74	74	199	189	388				388	83		65							
89 pt 88	9	Washington, exc. of Independence	191	190	526	509	1035	1		1	1036	206	14	144							1
		Independence, city of	476	505	1364	1353	2717				2717	591	5	440							
		Total	2654	2757	7733	7238	14971	2		2	14973	3259	134	2440	1	6	6			1	6

BUENA VISTA COUNTY.

90–93	35–38	Barnes	54	54	132	110	242				242	64	8	49							

BUTLER COUNTY.

90	16	Albion	151	151	407	362	769				769	185		102							
90	15	Beaver	199	186	494	440	934				934	285		165							
93	18	Bennezett	26	26	86	70	156				156	30	2	23							
92	15	Butler	210	263	663	604	1267	4	3	7	1274	288	11	206							
93	17	Coldwater	64	64	194	182	376				376	71	1	53							
93	16	Dayton	63	61	168	171	339				339	74	3	60							
93	15	Fremont	67	72	201	178	379				379	89	5	66			2				
92	16	Jackson	77	80	226	209	435				435	94	1	66							
91	16	Jefferson	96	100	259	257	516				516	114	1	73							
91	18	Madison	39	39	114	97	211				211	52		45							
90	17	Monroe	98	98	280	236	516				516	105	13	103	1						
92	18	Pittsford	72	85	199	186	385				385	90	1	61							
91	17	Ripley	46	46	137	118	255				255	55	1	32							
91	15	Shellrock	211	211	552	511	1063				1063	281		219							
90	18	Washington	48	48	157	139	296				296	57	8	43	1						
92	17	West Point	42	42	126	109	235				235	42	19	27							
		Total	1509	1572	4263	3869	8132	4	3	7	8139	1862	66	1344	2		2				

CALHOUN COUNTY.

86 87	31–33	Calhoun	33	34	91	99	190				190	38		32							
86–89	34	Jackson	69	68	206	155	361				361	77	1	66	1						
88	31	Lincoln																			
88	32	Lincoln	76	76	186	129	315				315	76	2	56							
89	31	Lincoln																			

CALHOUN COUNTY—Continued.

No. of Township.	Range.	Names of Townships, Towns, and Cities.	No. of Dwelling Houses	No. of Families.	No. of White Males.	No. of White Females	Total White Population	No. of Colored Males.	No. of Colored Females	Total Colored Population.	Total Population.	No. entitled to Vote.	No. of Foreigners not Naturalized.	No. of Militia.	No. of Blind not in Asylum, Jan. 1, 1869.	No. of Deaf and Dumb not in Asy. Jan. 1, '69	No. of Insane not in Hospital, Jan. 1, 1869	No. of Colleges, Academies and Universities	No. of Teachers in Colleges, Universities, etc.	No. of Students in Colleges, Universities, etc.
.....88	33	Sherman.....																		
.....89	32	Sherman.....	14	15	43	35	78	....	...	....	78	14	....	9	....	....	....	....	....	....
.....89	33	Sherman.....																		
.....	.....	Total.....	192	193	526	418	944	....	....	....	944	205	3	163	1	....	....	....	....	....

CARROLL COUNTY.

No. of Township.	Range.	Names of Townships, Towns, and Cities.	No. of Dwelling Houses	No. of Families.	No. of White Males.	No. of White Females	Total White Population	No. of Colored Males.	No. of Colored Females	Total Colored Population.	Total Population.	No. entitled to Vote.	No. of Foreigners not Naturalized.	No. of Militia.	No. of Blind not in Asylum, Jan. 1, 1869.	No. of Deaf and Dumb not in Asy. Jan. 1, '69	No. of Insane not in Hospital, Jan. 1, 1869	No. of Colleges, Academies and Universities	No. of Teachers in Colleges, Universities, etc.	No. of Students in Colleges, Universities, etc.
pt 83 84	34 '5 '6	Carroll.....	42	42	106	96	202	....	....	....	202	51	15	51	....	....	....	....	....	1
.....84	33	Glidden.....	53	53	146	132	278	....	....	....	278	60	8	57	...	....	..	....	....	....
.....85	33	Jasper.....	29	29	104	72	176	....	....	....	176	34	...	27	....	....	....	....	....	...
pt 82 83	34 '5 '6	Newton.....	45	42	134	189	323	....	....	....	323	53	...	48	....	....	....	....	....	....
..... 85	34 '5 '6	Sheridan	14	14	31	39	70	....	...	....	70	13	....	10	...	....	....	....	....	....
...82 83	33	Union.....	58	58	151	250	401	....	....	....	401	45	....	41	....	....	....	...	....	...
.....	.....	Total.....	241	238	672	778	1450	....	....	....	1450	256	23	234	....	....	....	....	....	1

CASS COUNTY.

No. of Township.	Range.	Names of Townships, Towns, and Cities.	No. of Dwelling Houses	No. of Families.	No. of White Males.	No. of White Females	Total White Population	No. of Colored Males.	No. of Colored Females	Total Colored Population.	Total Population.	No. entitled to Vote.	No. of Foreigners not Naturalized.	No. of Militia.	No. of Blind not in Asylum, Jan. 1, 1869.	No. of Deaf and Dumb not in Asy. Jan. 1, '69	No. of Insane not in Hospital, Jan. 1, 1869	No. of Colleges, Academies and Universities	No. of Teachers in Colleges, Universities, etc.	No. of Students in Colleges, Universities, etc.
pt 76 77	37	Brighton.....	40	40	212	96	308	....	....	...	308	54	9	48	....	....	...	....	....	....
.....'75	36	Cass.....																		
74 '5pt76	... 37	Cass.....	185	191	582	551	1133	1	....	1	1134	265	7	213	....	....	....	....	....	1
.....74	.34-36	Edna....	52	55	158	139	297	1	....	1	298	58	4	53	. ..	....	1	....	....	....
...76 77	34	Grant.....																		
pt 76 77	35	Grant.....	42	42	118	111	229	....	....	....	229	46	5	39	..	....	1	...	....	....

.....77	36	Pymosa.....	142	142	455	377	832	2	....	2	834	220	5	215	1	....	....	....	....	2
pt 76 77	35 37	Pymosa..... ...																		
...pt 76	35 36	Turkey Grove.....	186	186	385	328	713	....	....	....	713	156	3	128	....	....	....	....	....	1
...pt 77	35	Turkey Grove.....																		
..... 75	34 35	Union.....	15	15	46	42	88	....	....	....	88	21	1	17	....	....	....	....	....	....
.....	.....	Total.....	662	671	1956	1644	3600	4	....	4	3604	820	34	713	1	....	2	....	....	4

CEDAR COUNTY.

pt. 80 81	...2 3	Center, exc. of Tipton.	271	290	857	754	1611	1	1	2	1613	360	13	198	....	4	....	....	....	8
pt. 80 81	...3 4	Cass.....	98	106	311	275	586	1	....	1	587	134	4	95	....	....	3	....	....	...
.....82	2	Dayton, exc. Clarence..	115	115	341	279	620	....	....	...	620	123	18	113	....	....	....	....	....	....
...pt 81	2	Fairfield	98	98	291	248	539	....	....	....	539	120	6	94	...	....	....	....	....	....
.....79	 1	Farmington exc Durant	156	160	471	423	893	1	....	1	894	173	45	118	....	1	....	....	....	12
.....32	3	Fremont.....	140	151	423	372	795	....	....	....	795	187	4	158	....	....	1	....	....	....
...pt 80	.. 3 4	Gower.....	126	126	400	335	735	4	5	9	744	165	7	122	....	....	....	....	....	....
.....80	1	Inland	170	182	480	506	986	2	....	2	987	214	20	130	1	....	....	....	....	....
pt 79 80	3	Iowa.....	209	223	595	565	1160	3	2	5	1165	271	13	193	....	....	....	....	....	....
...pt 81	...3 4	Linn.....	75	79	250	277	527	....	....	....	527	119	1	91	....	....	....	....	....	....
.....82	1	Massillon.....	181	185	537	450	987	....	....	....	987	199	35	106	....	....	....	....	....	....
.....82	4	Pioneer, exc. Mechanicsville.....	162	162	488	435	923	....	....	....	923	210	1	152	....	....	....	....	....	....
...pt 81	...2 3	Red Oak.....	88	88	284	286	570	....	....	....	570	113	4	72	....	....	....	....	....	8
pt 79 80	...2 3	Rochester.....	151	151	435	428	863	....	....	....	863	172	....	127	1	2	....	....	....	....
.....79	4	Springdale.....	277	277	694	650	1344	5	2	7	1351	314	16	220	2	....	3	....	....	....
.....81	1	Springfield.....	246	259	733	646	1379	....	....	....	1379	257	58	177	....	....	1	....	....	....
...pt 79	2	Sugar Creek.....	128	128	389	350	739	1	1	2	741	160	13	110	....	....	....	....	....	....
...in 82	2	Clarence, town of....	127	127	393	341	734	....	....	...	734	185	21	157	...	....	....	....	....	....
.....79	1	Durant, town of.....	67	70	196	150	346	...	....	....	346	91	10	67	....	....	....	....	....	....
.....82	4	Mechanicsville, town of	131	138	293	287	580	....	1	1	581	156	1	116	....	....	....	....	....	....
.....	.....	Tipton, town of..	280	290	614	665	1279	6	7	13	1292	307	....	185	2	....	....	....	....	1
.....	... ..	Total.....	3296	3405	9475	8721	18196	24	19	43	18239	4030	290	2801	6	7	8	...	....	29

CERRO GORDO COUNTY.

No. of Township.	Range.	Names of Townships, Towns, and Cities.	No. of Dwelling Houses	No. of Families.	No. of White Males.	No. of White Females.	Total White Population	No. of Colored Males.	No. of Colored Females	Total Colored Population.	Total Population.	No. entitled to Vote.	No. of Foreigners not Naturalized.	No. of Militia.	No. of Blind not in Asylum, Jan. 1, 1869.	No. of Deaf and Dumb not in Asy. Jan. 1 '69	No. of Insane not in Hospital, Jan. 1, 1869	No. of Colleges, Academies and Universities	No. of Teachers in Colleges, Universities, etc.	No. of Students in Colleges, Universities, etc.
...pt 94	22	Clear Lake.....	28	32	77	81	158	....	....	....	158	38	2	28	...	1	...	....	....	....
.....95	22	Clear Lake.....																		
pt 95 96	.21 22	Clear Lake.....																		
.....97	19pt20	Falls.....	82	90	251	246	497	....	....	....	497	94	14	82	....	..	...	....	....	....
.....94	20	Geneseo.....	31	34	73	73	146	....	....	....	146	32	1	21	....	....	....	....	....	....
...pt 94	.19 21	Geneseo.....																		
.....97	22	Grant.....	19	20	52	49	101	....	....	....	101	23	....	20	...	1	....	....	....	....
...pt 96	.21 22	Lake	41	43	121	116	237	....	....	...	237	57	....	32	....	1	....	....	....	....
...pt 95	21	Lake																		
pt 96 97	21	Lincoln.....	35	39	104	110	214	....	....	....	214	48	....	35	...	....	....	....	....	....
pt 94 95	.21 22	Mason.....	143	162	428	367	795	....	....	....	795	224	6	134	....	....	....	....	....	....
...pt 97	.20 21	Mason.....																		
pt 94 96	19	Owens.....	28	28	79	71	150	....	....	....	150	27	....	17	....	....	....	....	....	....
.....95	...19	Owens.....																		
...pt 96	19	Portland.....	35	35	96	72	168	....	....	....	168	38	2	29	....	....	....	....	....	....
.....	.....	Total.....	442	483	1281	1185	2466	....	....	....	2466	581	25	398	....	3	....	....	....	...

CHEROKEE COUNTY.

.....92	.39-42	Cherokee.....	35	39	75	73	148	....	....	....	148	39	....	32	....	..	....	....	....	...
.....93	.39-42	Spring.....	14	14	41	23	64	...	....	....	64	19	....	18	....	....	...	....	....	....
.....91	39-42	Pilot.....	30	30	79	61	140	....	....	....	140	33	1	30	....	....	....	...	....	....
.....90	.39-42	Willow.....	13	14	58	49	107	....	...	...	107	26	....	21	...	....	....	....	....	....
.....	.....	Total.....	92	97	253	206	459	....	....	....	459	117	1	101	....	....	....	....	....	....

CHICKASAW COUNTY.

.....94	14	Bradford.....	318	346	872	841	1713	....	....	....	1713	440	3	279	....	2	2	1	3	125
.....95	14	Chickasaw..... ..	174	177	538	452	990	1	....	1	991	210	17	133	....	...	....	....	....	....
.....95	13	Dayton.....	86	86	307	227	534	....	....	....	534	96	26	102	....	....	....	....	....	....
96 pt 97	14	Deerfield.....	87	94	263	242	505	....	....	...	505	107	5	71	....	....	....	....	....	....
.....94	12	Dresden.....	73	74	195	183	378	....	...	....	378	87	2	67	....	....	...	...	....	....
.....94	11	Fredericksburg.....	78	103	263	233	496	....	1	1	497	118	....	69	....	....	....	....	....	...
96 pt 97	12	Jacksonville.....	132	137	421	376	797	....	....	....	797	151	....	112	....	....	....	....	....	...
.....95	12	New Hampton.....	145	156	465	388	853	....	...	....	853	203	10	159	....	....	...	....	....	....
.....94	13	Richland	73	83	219	212	431	1	....	1	432	91	4	70	....	....	....	....	....	....
.....95	11	Stapleton	83	83	280	240	520	....	....	....	520	101	15	76	....	....	....	....	....	....
96 pt 97	11	Utica.....	135	135	408	379	787	....	....	....	787	123	28	74	1	....	1	...	....	....
96 pt 97	13	Washington.....	91	91	264	242	506	....	....	....	506	94	4	67	....	....	....	....	...	....
.....	.....	Total.....	1475	1565	4495	4015	8510	2	1	3	8513	1821	114	1279	1	2	3	1	3	125

CLARKE COUNTY.

.....71	27	Doyle.....	175	184	473	447	920	....	....	....	920	202	....	145	....	....	....	....	...	....
.....71	24	Franklin.....	106	106	289	265	554	....	....	....	554	120	....	85	....	....	...	...	...	2
.....73	25	Fremont.....	89	89	225	218	443	....	....	....	443	92	....	75	...	....	....	....	....	....
.....71	25	Green Bay.....	89	89	265	259	524	....	....	....	524	109	1	78	....	....	....	....	....	....
.....72	24	Jackson.....	143	142	399	373	772	....	....	....	772	153	29	127	....	....	....	...	....	2
... ..71	... 26	Knox.....	124	126	387	354	741	....	....	...	741	140	....	110	....	....	....	....	....	....
.....73	...24	Liberty.....	132	145	382	354	736	....	....	....	736	165	...	115	....	....	....	....	....	....
.....73	27	Madison.....	72	72	174	173	347	....	....	....	347	72	....	53	....	....	2	....	....	....
.....72	...25	Osceola.....	414	414	939	852	1791	18	13	31	1822	463	16	365	....	....	....	....	....	....
.....72	27	Troy.....	43	47	128	120	248	....	....	....	248	57	3	43	....	....	....	...	....	....
.....73	26	Washington.....	104	105	279	290	569	1	....	1	570	113	1	87	....	....	...	...	....	....
.....72	26	Ward	63	63	176	174	350	....	...	....	350	62	....	56	....	...	....	....	...	....
.....	.....	Total.....	1454	1583	4116	3879	7995	19	13	32	8027	1748	50	1339	....	....	2	....	....	...4

CLAY COUNTY.

.....|	.....|	Total.....|	90|	100|	255|	185|	450|	....|	....|	...|	450|	109|	....|	91|	....|	1|	....|	....|	....|	....|

CLAYTON COUNTY.

No. of Township.	Range.	Names of Townships, Towns, and Cities.	No. of Dwelling Houses	No. of Families.	No. of White Males.	No. of White Females.	Total White Population	No. of Colored Males.	No. of Colored Females	Total Colored Population.	Total Population.	No. entitled to Vote.	No. of Foreigners not Naturalized.	No. of Militia.	No. of Blind not in Asylum, Jan. 1, 1869.	No. of Deaf and Dumb not in Asy. Jan. 1 '69	No. of Insane not in Hospital, Jan. 1, 1869	No. of Colleges, Academies, and Universities	No. of Teachers in Colleges, Universities, etc	No. of Students in Colleges, Universities, etc
.....93	5	Boardman	301	301	862	805	1667	1	1	2	1669	360	25	275	...	....	....	....	....	....
.....91	1	Buena Vista	60	60	169	145	314	....	....	....	314	59	14	25	....	....	....	....	....	....
pt 93 94	3	Clayton*	136	...	423	381	804	1	....	1	805	154	13	100	....	....	....	....	....	....
.....92	5	Cox Creek	167	170	492	440	932	...	....	....	932	171	24	108	....	1	....	....	....	....
.....91	6	Cass	217	217	566	529	1095	....	....	....	1095	234	23	131	....	....	....	1	3	18
.....91	4	Elk	149	149	434	389	823	....	....	....	823	140	16	100	....	....	....	....	....	....
.....94	4	Farmersburg	...*	...*	606	555	1161	....	....	....	1161	228	13	180	....	1	....	....	....	....
...pt 93	...3 4	Garnavillo	204	204	597	551	1148	....	....	....	1148	224	38	141	....	1	....	....	....	....
.....95	4	Giard	225	225	620	567	1187	...	....	....	1187	200	32	125	....	....	....	....	....	....
.....95	6	Grand Meadow	143	143	408	373	781	....	....	....	781	138	39	106	....	....	....	....	....	....
.....93	6	Highland	133	133	392	330	722	....	....	....	722	127	20	80	....	....	....	....	....	....
...pt 92	...2 3	Jefferson, exclusive of town of Guttenberg.	208	208	634	577	1211	....	....	....	1211	198	41	118	....	....	....	....	....	....
.....91	5	Lodomillo	191	191	500	452	952	....	....	....	952	224	1	157	....	....	....	....	....	....
.....91	3	Mallory	189	189	525	515	1037	....	....	....	1037	233	....	170	....	....	....	....	....	....
.....94	6	Marion	125	139	406	405	811	...	....	....	811	99	90	119	....	....	....	....	....	....
...94 95	3	Mendon	319	328	886	842	1728	....	....	....	1728	289	25	157	....	....	....	....	....	....
.....91	2	Millville	152	152	424	413	837	1	....	1	838	169	21	107	....	....	....	....	....	....
.....95	5	Monona	283	283	744	702	1446	....	....	....	1446	389	17	288	1	....	....	....	....	....
...pt 93	4	Read	160	165	526	411	937	1	....	1	938	160	66	112	1	3	1	....	....	....
. 92	 6	Sperry	157	162	444	412	859	....	....	....	859	185	4	114	7	....	1	...	....	....
.....92	..pt 3	Volga	232	232	611	553	1164	....	....	....	1164	244	51	127	....	....	....	....	....	....
.....94	5	Wagner	169	169	467	443	910	....	....	....	910	143	68	134	3	1	2	....	1	....

.....	.....	Guttenberg, town of	208	208	525	482	1007	....	....	....	1007	222	21	111	....	1	....	....	....	....
.....	.....	Total	4128	4028	12261	11272	23533	4	1	5	23538	4540	653	3085	12	8	4	1	4	18
.....	.....	McGregor, city of																		
.....	.....	1st ward	127	131	356	362	718	2	5	7	725	141	....	137	....	....	....	....	....	....
.....	.....	2d ward	116	147	375	434	809	....	....	....	809	208	7	173	....	....	....	....	....	....
.....	.....	3d ward	73	78	226	196	422	2	2	4	426	98	5	85	....	....	....	....	....	....
.....	.....	4th ward	65	65	173	161	334	....	....	....	334	59	3	40	....	....	....	....	....	....
.....	.....	Total, city	381	421	1130	1153	2283	4	7	11	2294	506	15	435	....	....	....	....	....	....
		Total of County	4509	4449	13391	12425	25816	8	8	16	25832	5046	678	6510	12	8	4	1	4	18

* Census of 1867, no returns of 1869 having been received.

CLINTON COUNTY.

.....82	2	Berlin	99	106	324	247	571	....	....	....	571	103	34	69	....	1	1	....	....	....
.....83	3	Bloomfield	not	rep.	550	503	1053	....	....	....	1053	223	10	165	....	1	....	....	....	....
.....83	2	Brookfield	162	163	501	390	891	....	....	....	891	171	42	127	....	....	....	....	....	....
..pt80 81	.5, 6, 7	Camanche, exc. town	94	94	266	251	517	2	....	2	519	123	5	79	....	....	....	....	....	....
.....82	5	Center	188	259	607	517	1124	....	....	....	1124	165	107	99	....	....	....	....	....	....
..pt81 82	..6. .7	Clinton, exc. Clinton	249	259	723	676	1399	2	....	2	1401	276	69	128	....	1	1	..	2	6
.....81	4	De Witt, exc De Witt	257	257	746	643	1389	1	1	2	1391	271	15	141	....	....	....	....	....	1
.....83	5	Deep Creek	no	rep.	537	475	1012	....	....	....	1012	159	107	201	1	....	....	....	....	....
..pt80 81	.. 4, .5	Eden	no	rep.	425	368	793	....	....	....	793	165	38	128	....	....	....	....	....	....
.....83	...6, .7	Elk River	215	215	656	528	1184	....	....	....	1184	197	77	226	2	1	....	....	....	....
....pt 82	6	Hampshire	159	159	494	410	904	....	....	....	904	146	82	78	....	....	....	....	....	....
.....82	1	Liberty	151	151	440	366	806	....	....	....	806	166	22	82	....	....	....	....	9	1
....pt 82	7	Lyons, exc. Lyons	74	77	216	194	410	....	....	....	410	81	39	26	....	....	1	....	....	....
..pt80 81	...2, .3	Orange	167	170	463	434	897	....	....	....	897	179	30	100	....	....	1	....	....	....
..pt80 81	2	Olive	243	243	708	640	1348	....	....	....	1348	242	91	158	....	1	....	....	....	3
.....83	1	Sharon	294	212	609	532	1141	....	....	....	1141	224	36	134	1	1	....	....	....	....
.....81	1	Spring Rock	no	rep.	653	623	1276	2	1	3	1279	254	36	204	....	....	....	....	....	....
.....82	4	Washington	no	rep.	491	400	891	....	....	....	891	169	32	124	....	....	....	....	....	....
.....83	4	Waterford	175	175	506	471	977	....	....	....	977	188	15	141	....	....	1	....	....	....
.....82	3	Welton	154	156	458	402	860	1	....	1	861	150	28	102	....	....	....	....	....	....
.....	.....	Clinton, city of	1051	1138	3315	2921	6236	42	29	71	6307	1247	109	761	....	....	1	....	....	....
...In 82	7	Lyons, city of	n. r	635	1804	1815	3619	4	9	13	3632	727	74	223	....	....	....	1	6	36
.....	.....	Camanche, town of	161	177	344	371	715	4	2	6	721	115	15	109	....	....	....	....	....	....

CLINTON COUNTY—Continued.

No. of Township.	Range.	Names of Townships, Towns, and Cities.	No. of Dwelling Houses	No. of Families.	No. of White Males.	No. of White Females	Total White Population	No. of Colored Males.	No. of Colored Females	Total Colored Population.	Total Population.	No. entitled to Vote.	No. of Foreigners not Naturalized.	No. of Militia.	No. of Blind not in Asylum, Jan. 1, 1869.	No. of Deaf and Dumb not in Asy. Jan. 1, '69	No. of Insane not in Hospital, Jan. 1, 1869	No. of Colleges, Academies and Universities	No. of Teachers in Colleges, Universities, etc	No. of Students in Colleges, Universities, etc
...in 81	4	De Witt.....	No	rept	887	934	1821	10	8	18	1839	399	38	319	....	3	....	...	....	....
.....	.....	Total.....	3803	4626	16723	15111	31834	68	50	118	31952	6140	1151	3924	4	9	6	1	17	47

CRAWFORD COUNTY.

.. 82-85	...41	Boyer.....	25	25	71	70	141	....	....	....	141	37	4	30	...	....	....	....	....	....
pt 83 84	37-40	Denison.	114	114	321	293	614	....	....	....	614	132	14	123	....	....	....	....	....	....
... ..85	37-40	Jackson.....	81	81	88	83	171	....	....	....	171	16	26	10	....	....	....	....	....	....
pt 84 85	37-40	Milford..	79	79	248	110	358	....	....	....	358	98	....	85	...	....	....	....	....	....
.....82	37 38	Union....																		
.....82	39 40	Union...	67	67	201	152	353	.. 2	1	3	356	65	6	56	....	....	....	....	....	....
pt... .83	. ..40	Union....																		
.....	.....	Total....	316	316	929	708	1637	2	1	3	1640	348	50	304	....	....	....	....	....	....

DALLAS COUNTY.

.....79	27pt28	Adel, exc. of town..																		
.....78	28	Adel, exc. of town..	537	544	1582	1404	2986	1	1	2	2988	676	50	601	1	....	....	....	....	...
... pt 78	27	Adel, exc. of town..																		
.....81	27	Beaver.....	41	42	116	98	214	....	....	....	214	56	6	34	....	....	...	....	....	....
.....78	26pt27	Boone.....	143	143	489	429	918	5	3	8	926	196	15	143	....	5	....	....	....	....
.....81	29	Dallas	55	55	160	131	291	....	....	..	291	67	...	51	....	....	....	....	...	....
.....81	26	Des Moines.....	129	129	411	362	773	...	1	1	774	151	10	123	...	....	....	....	....	3

.....80	26	Grant.....	48	49	141	136	277	....	....	....	277	56	2	41	....	....	....	....	....	....
.....80	29	Lincoln.....	20	20	61	51	112	....	....	....	112	23	....	23	....	....	....	....	....	....
.....79	29	Linn.....	123	124	345	319	664	1	....	1	665	143	1	110	....	....	....	....	....	....
.....81	.. 28	Spring Valley.....	107	108	365	271	636	2	3	5	641	156	...	139	....	....	....	....	....	....
.....80	27	Sugar Grove.....	97	97	275	224	499	....	....	....	499	97	11	84	....	....	....	....	....	....
.....78	29	Union	302	323	919	812	1731	....	....	....	1731	420	7	322	....	....	....	....	....	....
...pt 79	28	Union																		
.....79	26	Walnut.....	55	65	138	143	281	....	....	....	281	69	....	59	....	....	....	....	....	....
.....80	... 28	Washington.....	40	45	139	119	258	....	....	....	258	52	1	43	....	....	....	....	....	....
.....	.....	Adel, town of.....	112	112	367	332	699	3	2	5	704	180	3	136	....	....	....	....	....	....
.....	.....	Total	1804	1856	5508	4831	10339	12	10	22	10361	2342	106	1909	1	5	....	....	....	3

DAVIS COUNTY.

pt 68-69	.13 14	Bloomfield, exc of town	218	226	629	606	1235	7	10	17	1252	281	...	214	....	....	1	....	....	....
...pt 69	14	Drakeville, exc of town	63	63	157	166	323	....	....	....	323	64	....	38	....	....	....	....	....	....
69 pt 68	15	Fox River.....	212	212	612	604	1216	....	....	....	1216	242	1	192	1	1	1	....	....	....
67 pt 68	15	Fabius.....	271	268	760	743	1503	....	....	....	1503	293	....	226	....	....	2	....	....	....
67 pt 68	13	Grove.....	198	198	566	582	1148	1	....	1	1149	224	15	164	....	....	....	....	....	....
.....70	13	Lick Creek.....	233	232	629	641	1270	...	....	....	1270	270	...	207	....	...	....	....	....	....
.... 70	15	Marion.....	125	125	370	386	756	....	....	....	756	188	....	146	....	....	....	....	....	....
...pt 69	13	Perry.....	135	135	373	362	735	3	4	7	742	165	....	122	...	3	....	....	....	3
...pt 68	12	Prairie.....	105	105	299	293	592	....	...	....	592	124	7	91	....	....	....	....	....	....
67 pt 68	12	Roscoe.....	83	87	238	228	466	3	1	4	470	89	9	74	....	....	1	....	....	....
.....70	14	Soap Creek.....	148	147	445	395	840	....	....	....	840	187	2	134	....	....	2	....	....	....
.....70	12	Salt Creek.....	192	192	515	509	1024	2	4	6	1030	219	....	152	....	1	....	....	....	....
.....69	12	Union.....	217	217	614	631	1245	....	....	....	1245	272	....	205	....	1	....	1	1	22
67 pt 68	14	Wycondah.....	266	275	786	773	1559	1	....	1	1560	303	....	218	...	....	2	...	....	....
...In 69	14	Bloomfield, town of..	141	141	400	349	749	3	3	6	755	207	....	178	....	....	1	....	....	....
...In 69	14	Drakeville, town of...	44	45	99	119	218	....	....	....	218	42	....	26	....	....	1	....	....	....
.....	.....	Total.....	2651	2668	7492	7387	14879	20	22	42	14921	3170	34	2387	1	6	11	1	1	25

DECATUR COUNTY.

.....68	... 27	Bloomington.....	40	40	113	103	216	....	....	....	216	39	....	38	1	....	1	....	....	....
.....68	26	Burrell.....	138	138	386	370	756	....	....	....	756	144	....	109	....	....	....	....	....	...
.....69	25	Center.....	287	287	804	778	1582	1	2	3	1585	325	....	231	....	....	....	....	....	....

DECATUR COUNTY—Continued.

No. of Township.	Range.	Names of Townships, Towns, and Cities.	No. of Dwelling Houses	No. of Families.	No. of White Males.	No. of White Females	Total White Population	No. of Colored Males.	No. of Colored Females	Total Colored Population.	Total Population.	No. entitled to Vote.	No. of Foreigners not Naturalized.	No. of Militia.	No. of Blind not in Asylum, Jan. 1, 1869.	No. of Deaf and Dumb not in Asy. Jan. 1, '69	No. of Insane not in Hospital, Jan. 1, 1869	No. of Colleges, Academies and Universities	No. of Teachers in Colleges, Universities, etc	No. of Students in Colleges, Universities, etc
69	26	Decatur	117	117	330	318	648	1	...	1	649	140	1	106	...	...	...	...	...	...
68	25	Eden	169	169	553	482	1035	2	1	3	1038	203	2	153	1	...	2	...	...	...
67	27	Fayette	42	42	123	112	235	...	...	...	235	51	1	39	...	...	...	...	...	...
70	25	Franklin	86	94	239	198	437	...	...	...	437	93	3	65	2	...	...	...	...	...
70	24	Garden Grove	140	140	406	327	733	7	6	13	746	133	3	132	1	...	1	...	1	1
69	27	Grand River	44	46	120	110	230	5	2	7	237	59	...	37	...	...	1	...	...	...
67	25	Hamilton	163	173	328	298	626	1	1	2	628	138	...	121	...	...	...	...	...	...
69	24	High Point	123	125	330	335	665	3	4	7	672	132	4	93	...	...	...	...	...	...
70	26	Long Creek	124	124	334	302	636	7	8	15	651	135	...	108	...	...	...	...	...	...
67	24	Morgan	90	90	255	271	526	...	...	...	526	...	...	84	1	...	1	...	...	...
67	26	New Buda	84	84	226	199	425	13	...	13	438	83	...	67	1	...	...	...	...	...
70	27	Richland	144	150	395	368	763	...	...	...	763	165	...	130	...	...	...	...	...	...
68	24	Woodland	113	113	322	440	762	...	...	...	762	129	30	62	...	...	...	...	...	...
		Total	1904	1932	5264	5011	10275	40	24	64	10339	1969	44	1575	7	...	6	...	1	1

DELAWARE COUNTY.

87	6	Adams	99	99	341	281	622	1	...	1	623	114	3	73	...	...	...	...	...	...
89	3	Breman	111	113	364	328	692	...	...	...	692	122	31	118	...	...	...	...	...	...
89	6	Coffin's Grove	199	199	439	398	837	1	...	1	838	179	9	111	...	...	...	...	1	2
90	3	Colony	237	237	649	610	1259	...	...	...	1259	270	31	194	...	...	...	...	...	...
89	5	Delaware, excl. city of Manchester	235	235	530	522	1052	1	...	1	1053	232	6	157	...	...	...	...	...	...
88	4	Delhi	214	214	611	588	1199	1	...	1	1200	252	21	176	...	...	...	...	...	8

.....90	4	Elk	165	165	460	419	879	....	....	....	879	192	11	144	....	....	....	....	....	....
.....87	5	Hazel Green	109	114	317	281	598	...	....	....	598	124	7	99	....	....	....	....	....	1
.....90	5	Honey Creek	205	205	506	511	1017	....	....	....	1017	276	4	184	....	....	....	....	....	2
.....88	5	Milo	140	140	391	341	733	....	....	....	733	166	1	119	....	....	1	...	....	....
.....88	3	North Fork	141	146	429	418	847	....	....	....	847	145	20	90	2	....	...	....	....	....
.....89	4	Oneida	237	237	687	582	1219	1	...	1	1220	281	28	188	....	....	....	....	....	6
.....88	6	Prairie	61	61	177	169	346	3	....	3	349	60	6	45	....	....	....	....	....	....
.....90	6	Richland	149	154	417	384	801	....	....	....	801	153	20	90	2	1	....	....	....	....
.....87	3	South Fork	260	260	693	671	1364	3	2	5	1369	268	17	183	....	....	....	1	4	90
.....87	4	Union	134	139	359	345	704	....	....	....	704	138	15	104	....	....	1	....	....	2
...in 89	5	Manchester, town of	282	282	686	689	1375	....	...	...	1375	360	13	285	1	....	....	....	....	5
.....	.....	Total	2978	3000	8006	7538	15544	11	2	13	15557	3332	248	2360	5	1	2	1	5	111

DES MOINES COUNTY.

..pts 69	.. 4 5	Augusta	102	102	299	265	564	....	....	....	564	118	5	81	1	....	....	....	....	....
.... 71	2	Benton	218	219	613	596	1209	....	...	...	1209	244	15	180	1	....	....	...	....	....
pt68-9 70	2	Burlington, exl. of city	886	886	1137	992	2129	20	18	38	2167	426	20	266	....	1	1	....	....	....
.....70	4	Danville	258	264	756	703	1459	...	....	....	1459	312	4	215	....	.. .	1	....	....	4
.....70	3	Flint River	223	233	661	616	1277	6	1	7	1284	257	21	190	1	1	1	...	....	....
. 71	3	Franklin	255	268	786	773	1559	....	....	....	1559	326	15	226	....	....	2	....	....	....
.. pt 72	.. 1 2	Huron	134	134	382	342	724	....	....	....	724	155	15	100	....	....	....	....	....	....
.. pt 71	.. 1	Jackson	27	27	77	69	146	....	....	....	146	28	....	22	....	....	....	....	....	....
... ..71	4	Pleasant Grove	149	149	526	485	1011	...	....	....	1011	219	24	190	3	2	1	....	....	....
pts 68 69	3	Union	220	220	649	595	1244	7	12	19	1263	253	26	165	....	1	....	....	....	2
.....72	4	Washington	164	164	459	453	912	...	...	....	912	192	....	142	..	....	....	....	....	....
.....72	3 pt 2	Yellow Springs	318	318	860	794	1654	....	....	....	1654	340	41	246	....	1	....	....	....	....
in 69 70	.. .2	Burlington, city of	1810	2144	6325	5535	11860	91	83	174	12034	2111	499	1286	1	2	2	1	6	108
.....	.....	Total	4264	4628	13530	12218	25748	124	114	238	25986	4981	685	3309	7	8	8	1	6	114

DICKINSON COUNTY.

... .	.....	Centre Grove	39	45	115	88	203	...	....	....	203	44	....	37	....	....	....	....	....	....
....	.....	Fair Grove	16	17	57	45	102	....	....	....	102	25	....	15	....	....	....	....	....	....
.....	.....	Okoboji	32	32	86	83	169	....	....	....	169	41	....	29	....	....	...	....	....	....
.....	.....	Tusculum	24	24	52	36	88	....	....	....	88	24	....	....	...	....	....	....	....	....
.....	.....	Total	111	118	310	252	562	....	....	....	562	134	....	81	....	....	....	....	....	....

DUBUQUE COUNTY.

No. of Township.	Range.	Names of Townships, Towns, and Cities.	No. of Dwelling Houses	No. of Families.	No. of White Males.	No. of White Females.	Total White Population	No. of Colored Males.	No. of Colored Females	Total Colored Population.	Total Population.	No. entitled to Vote.	No. of Foreigners not Naturalized.	No. of Militia.	No. of Blind not in Asylum Jan. 1, 1869.	No. of Deaf and Dumb not in Asy. Jan. 1, '69	No. of Insane not in Hospital, Jan. 1, '69	No. of Colleges, Academies and Universities	No. of Teachers in Colleges, Universities, etc.	No. of Students in Colleges, Universities, etc.
87	2 w	Cascade	214	216	610	603	1213	....	....	....	1213	212	31	155	....	....	....	....	....	....
89	1 e	Center	221	222	630	604	1234	....	....	....	1234	2:3	45	171	....	....	1	....	....	....
90	1 w	Concord	175	175	552	533	1085	....	....	....	1085	221	7	124	....	....	....	....	....	....
88	2 w	Dodge	128	128	404	353	757	1	....	1	758	151	17	136	....	....	1	....	....	....
89	1 w	Iowa	137	137	468	393	861	....	....	....	861	154	2	81	....	....	....	....	....	....
90	1 e	Jefferson	246	248	734	657	1391	....	....	....	1391	294	23	174	....	....	....	....	....	..
89	2 e	Julian, exc'e of city of Dubuque	228	228	700	662	1362	1	....	1	1363	261	41	152	1	17	....	....	....	....
90	2 w	Liberty	151	151	510	443	953	....	....	....	953	135	28	84	....	....	....	....	....	....
88	3 e	Mosalem	113	113	375	357	732	....	....	....	732	143	10	100	....	....	....	....	....	....
89	2 w	New Wine	275	275	991	836	1827	....	....	....	1827	350	80	312	....	....	....	....	....	1
90	2 e	Peru	171	177	517	434	951	....	....	....	951	189	23	131	....	....	....	....	....	....
87	1 e	Prairie Creek	135	135	484	386	870	....	....	....	870	178	12	105	....	....	....	....	....	....
88	2 e	Table Mound	164	164	488	534	1022	....	....	....	1022	152	13	119	....	....	....	....	....	....
88	1 w	Taylor	251	251	793	680	1473	....	....	....	1473	330	11	224	1	....	....	....	....	....
88	1 e	Vernon	183	184	599	509	1108	1	....	1	1109	264	29	131	....	2	....	....	....	....
87	2 e	Washington	153	164	483	456	939	....	....	....	939	175	15	103	....	....	3	....	....	....
87	1 w	White Water	199	199	554	526	1080	....	1	1	1081	203	32	118	....	....	....	....	....	6
		Total	3144	3167	9892	8966	18858	3	1	4	18862	3645	419	2424	2	19	5	....	....	7
In 89	2 e	Dubuque, city of—																		
		1st ward	652	655	1733	1672	3405	3	4	7	3412	642	41	337	....	....	....	....	1	76
		2d ward	312	324	1024	798	1822	12	9	21	1843	416	43	305	....	....	....	....	1	....
		3d ward	870	892	2114	2160	4274	21	22	43	4317	785	123	470	1	....	....	....	2	23

.....	.....	4th ward.....	950	980	2251	2508	4759	18	21	39	4798	982	42	588	....	...	....	1	10	120
.....	.....	5th ward.....	758	761	1866	1833	3699	6	9	15	3714	673	115	402	...	....	3	....	7	47
.....	.....	Total of city..	8542	3612	8988	8971	17959	60	65	125	18084	3448	364	2102	1	....	4	1	21	266
.....	.....	Total of county...	6686	6779	18880	17937	36817	63	66	129	36946	7093	783	4526	3	19	9	...	21	273

EMMET COUNTY.

...98	99 31	Armstrong Grove. ...	14	14	30	22	52	....	....	....	52	19	....	9	....	....	....	....	....	...
.....99	33 32	Center	26	26	64	57	121	....	....	....	121	12	....	16	....	....	....	....	....	....
.....100	33	Ellsworth.....	17	17	19	21	40	...	....	....	40	9	2	4	....	...	....	....	....	....
.....100	34	Emmet....	31	33	90	75	165	...	....	....	165	39	3	34	....	....	....	....	....	....
.....99	34	Estherville.....	67	67	187	153	340	1	....	1	341	75	....	52	....	....	....	....	....	....
.....100	.31 32	Fairview	8	8	30	18	48	....	....	....	48	11	...	....	....	....	....	....	....	....
.....98	33 pt33	High Lake.....	37	37	75	58	133	....	....	....	133	21	15	21	....	....	....	...	....	....
.....98	33 pt34	Peterson.....	17	17	56	34	90	....	....	....	90	17	2	10	....	....	....	....	....	....
.....	.....	Total	217	219	551	438	989	1	....	1	990	203	22	146	....	..	...	....	....	....

FAYETTE COUNTY.

.....95	9	Auburn.....	187	187	514	502	1016	....	...	....	1016	219	7	142	1	....	....	....	....	....
.....93	...10	Banks.....	29	29	87	70	157	....	....	....	157	37	17	29	....	....	....	....	....	....
..... 93	9	Center	87	88	223	194	417	....	....	....	417	104	3	76	....	....	....	....	....	....
.....95	7	Clermont.....	233	233	652	624	1276	....	....	....	1276	266	26	187	2	...	....	....	....	....
.....95	8	Dover.....	190	190	560	514	1074	....	....	....	1074	183	34	129	....	...	...	....	...	....
.....95	10	Eden.....	164	163	488	438	926	....	...	....	926	209	10	132	....	....	....	....	....	....
.....92	7	Fairfield.....	219	219	604	551	1155	....	....	....	1155	248	29	192	....	....	....	....	....	....
.....92	10	Fremont.....	33	83	220	216	436	....	....	....	436	86	7	60	....	....	....	....	....	....
.....92	9	Harlan.....	54	57	150	133	283	...	....	....	283	68	....	54	...	....	....	....	....	....
.....93	7	Illyria.....	179	179	527	501	1028	7	4	11	1039	201	15	138	....	1	....	....	....	....
.....91	9	Jefferson.....	94	97	276	263	539	....	....	....	539	117	16	85	....	....	....	....	....	....
.....91	...10	Oran	121	131	347	323	670	...	....	....	670	141	....	97	....	....	....	....	....	....
.....94	7	Pleasant Valley.....	213	231	622	567	1189	....	....	....	1189	214	40	157	....	....	....	....	...	....
.....91	7	Putnam.....	135	135	381	339	720	...	....	....	720	151	46	109	....	....	....	....	...	....
.....94	10	Richland.....	58	58	162	159	321	....	....	....	321	67	4	37	....	....	....	....	....	....
... ..91	8	Scott..	40	40	109	107	216	....	....	....	216	42	2	33	....	....	....	...	....	....
... ..92	8	Smithfield	119	120	324	298	622	....	....	....	622	143	1	92	....	....	....	....	....	1
.....93	8	Westfield	295	315	724	645	1369	64	69	133	1502	326	...	211	....	....	.. .	1	6	....
.....94	9	Windsor.....	133	139	392	355	747	....	....	....	747	171	....	127	....	....	....	....	....	....

FAYETTE COUNTY—Continued.

No. of Township.	Range.	Names of Townships, Towns, and Cities.	No. of Dwelling Houses	No. of Families.	No. of White Males.	No. of White Females.	Total White Population	No. of Colored Males.	No. of Colored Females	Total Colored Population.	Total Population.	No. entitled to Vote.	No. of Foreigners not Naturalized	No. of Militia.	No. of Blind not in Asylum, Jan. 1, 1869.	No. of Deaf and Dumb not in Asy. Jan. 1, '69	No. of Insane not in Hospital, Jan. 1, 1869	No. of Colleges, Academies and Universities	No. of Teachers in Colleges, Universities, etc	No. of Students in Colleges, Universities, etc
...In 94	8	West Union, exclusive of town	187	190	524	513	1037	....	....	....	1037	171	2	103	....	....	....	....	....	....
.....	.....	West Union, town of	203	211	516	529	1045	2	2	4	1049	250	7	179	....	....	....	....	....	....
.....	.....	Total	3023	3079	8402	7841	16243	73	75	148	16391	3414	266	2369	3	1	....	1	6	1

FLOYD COUNTY.

.....97	.15 16	Cedar	60	61	154	148	302	....	....	...	302	73	4	53	...	....	...	....	...	....
.....96	.16 17	Floyd	221	255	662	605	1267	....	....	....	1267	299	1	183	....	2	1	....	....	1
.....96	15	Niles	79	80	193	208	401	....	....	....	401	97	6	83	....	....	....	....	....	....
. 94	16	Pleasant Grove	47	51	122	130	252	....	....	...	252	55	6	44	...	....	...	....	....	....
.....94	15	Riverton	127	134	385	391	776	....	....	....	776	164	4	84	....	....	....	....	....	....
pt 95 96	18	Rockford	118	133	313	286	599	....	...	....	599	166	2	122	...	....	....	...	....	....
pt 96 97	.17 18	Rock Grove	161	180	500	414	914	....	....	...	914	199	37	133	....	....	....	...	....	....
94 pt 95	.. 18	Scott	21	21	76	62	138	....	....	....	138	29	1	19	....	....	....	....	....	....
.....95	.15 16	St. Charles	434	497	1379	1292	2671	....	....	....	2671	608	79	495	1	....	2	....	....	....
pt 95 96	...17	Ulster	71	71	172	142	314	....	....	....	314	67	11	53	...	....	...	....	....	....
94 pt 95	17	Union	147	148	429	402	831	....	....	....	831	184	5	134	....	1	....	....	....	....
.....	.....	Total	1486	1631	4385	4080	8465	....	...	...	8465	1941	156	1401	1	3	3	....	....	1

FRANKLIN COUNTY.

.....93	.20 21	Clinton	40	40	122	108	230	....	....	....	230	52	....	38	....	....	....	....	...	....
...pt 92	.20 21	Clinton..... ...																		
.....93	22	Clinton.....																		
.....91	19	Geneva.....	64	65	186	170	356	....	....	....	356	83	..	70	....	...	....	...	....	....
.....92	... 19	Ingham	42	42	141	96	237	....	....	....	237	58	....	41	....	....	....	....	..	....
...91 92	22	Morgan	30	30	99	74	173	4	3	7	180	31	3	19	....	....	....	....	....	....
.....90	22pt21	Oakland..... ...	55	55	160	158	318	....	....	....	318	61	4	45	....	1	....	....	....	....
.....90	19pt20	Osceola.....	76	82	245	215	460	1	....	1	461	96	6	75	....	....	....	....	....	....
pt 90 91	.20 21	Reeve.	138	134	362	349	711	1	....	1	712	146	2	92	....	....	....	....	....	....
pt 91 92	.20 21	Washington	85	85	186	199	385	1	....	1	386	91	....	78	....	....	....	....	....	....
.....93	19	West Fork.....	42	42	96	99	195	....	....	....	195	48	....	37	....	....	....	....	....	....
.....	.....	Total.	567	575	1597	1468	3065	7	3	10	3075	666	15	495	....	1	....	....	....	....

FREMONT COUNTY.

pt 68 69	43 44	Benton....	117	117	351	288	639	....	....	....	639	182	3	136	....	....	...	....	....	....
pt67'8'9	40	Fisher	69	69	180	146	326	..	....	....	326	74	....	50	....	...	....	....	....	....
pt 67 68	42 43	Franklin	230	230	555	566	1121	1	....	1	1122	258	....	151	1	1	1	....	.. .	....
pt 67 68	.41 42	Madison	159	159	487	393	880	4	4	8	888	199	....	142	....	4	...	...	....	....
...pt 69	.40 41	Monroe.....																		
.....70	...40	Monroe...	85	85	286	258	544	...	....	....	544	118	....	92	...	....	....	...	....	....
...pt 70	...41	Monroe..... ...																		
.....70	41pt42	Ross, exc. of Tabor...	146	162	468	414	882	2	....	2	884	183	6	150	...	....	....	...	....	23
.....70	43	Scott....	261	261	661	632	1293	....	....	...	1293	286	....	222	...	....	....	....	....	...
.....69	42	Sidney.....																		
...pt 69	.41 43	Sidney.....	389	439	1086	1011	2097	2	5	7	2104	457	3	330	...	....	....	...	....	....
.....68	41 '2 '3	Sidney.....																		
...In 20	42	Tabor, town of.....	45	45	120	129	249	2	....	2	251	64	...	44	....	....	....	....	9	40
.....	.....	Total	1501	1567	4194	3837	8031	11	9	20	8051	1821	12	1317	1	5	1	....	9	68

GREENE COUNTY.

83 84 85	...30	Jefferson,exc of town	202	201	539	495	1034	....	....	....	1034	231	10	187	1	1	....	....	....	1
pt 83 84	.30 31	Jefferson,exc of town																		
...pt 82	.30 31	Jefferson,exc of town																		

GREENE COUNTY—Continued.

No. of Township.	Range.	Names of Townships, Towns, and Cities.	No. of Dwelling Houses	No. of Families.	No. of White Males.	No. of White Females.	Total White Population	No. of Colored Males.	No. of Colored Females	Total Colored Population.	Total Population.	No. entitled to Vote.	No. of Foreigners not Naturalized.	No. of Militia.	No. of Blind not in Asylum, Jan. 1, 1869.	No. of Deat and Dumb not in Asy. Jan. 1 '69	No. of Insane not in Hospital, Jan. 1, 1869	No. of Colleges, Academies, and Universities	No. of Teachers in Colleges, Universities, etc	No. of Students in Colleges, Universities, etc
82 83 84	32	Kendrick																		
pt 81 83	31	Kendrick	128	128	349	327	676	....	....	....	676	145	4	127	....	....	....	....	..	....
...pt 84	31	Kendrick																		
...82 83	29	Washington																		
...84 85	29	Washington	151	202	434	468	902	....	....	....	902	172	8	144	....	....	....	....	....	....
...E½ 82	30	Washington																		
.....85	.31 32	Cedar	38	38	91	88	179	....	....	...	179	46	...	26	....	....	....	....	....	....
.....	.....	Jefferson, town of	159	159	371	332	703	....	....	...	703	189	5	154	....	....	....	....	....	....
....	.....	Total	678	728	1784	1710	3494	....	....	....	3494	733	27	638	1	1	....	....	....	1

GRUNDY COUNTY.

.....89	16	Beaver	48	51	132	126	258	....	....	...	258	53	22	44	...	....	....	....	....	....
.....87	15	Black Hawk	45	45	127	101	228	1	....	1	229	56	6	45	....	...	....	....	....	....
.....86	17	Clay	36	36	84	82	166	....	....	....	166	46	....	43	....	....	....	....	...	....
.....89	15	Fairfield	108	126	322	290	612	....	....	....	612	129	6	108	....	....	....	....	...	....
.....86	18	Felix	86	89	232	242	474	....	....	....	474	96	....	86	....	...	....	....	....	....
.....89	...18	German	78	80	228	189	417	....	....	....	417	51	...	87	....	....	....	....	....	.. ..
.....88	...15	Grant	29	29	92	74	166	...	....	....	166	28	10	23	....	....	....	....	....	....
.....88	.16 17	Lincoln	35	35	100	103	203	1	....	1	204	37	12	30	....	...	....	....	....	....
.....87	78	Melrose	60	60	193	153	346	....	....	....	346	83	3	75	...	....	....	....	....	...
.....87	.16 17	Palermo	93	93	261	223	484	....	....	....	484	124	7	109	....	....	....	....	....	....
... ..89	17	Pleasant Valley	41	43	112	88	200	....	....	....	200	49	5	42	....	....	....	....	....	....

..... 88	18	Shilo.....	59	59	166	138	294	....	....	....	294	46	28	46	....	....	....	....	....	....
....	.....	Total.....	718	745	2049	1799	3848	2	....	2	3850	798	99	688	....	....	....	....	....	....

GUTHRIE COUNTY.

.....79	33pt32	Bear Grove.....	53	53	172	132	304	....	....	...	304	71	....	53	....	....	....	....	....	....
78 pt 79	...31	Beaver.....	44	44	135	142	277	....	....	....	277	61	3	50	....	....	....	....	...	....
.....80	30	Cass																		
...pt 79	.30 31	Cass....	286	286	745	714	1459	1	....	1	1460	327	4	228	....	....	....	....	....	....
...pt 80	31	Cass						....												
pt 79 80	.31 32	Center.....	124	124	372	328	700	....	....	....	700	168	6	130	....	....	...	....	....	...
81 pt 80	31	Dodge..	43	43	102	106	208	2	2	4	212	44	1	44	....	....	....	....	....	....
.....81	32	Highland.....	27	27	75	72	147	....	....	....	147	34	....	28	....	....	....	....	....	....
...pt 78	30	Jackson																		
...pt 78	... 31	Jackson	154	157	457	404	861	....	....	....	861	183	6	147	....	....	....	....	...	....
...pt 79	30	Jackson								....									....	....
.....81	33	Orange....	42	42	103	90	193	....	....	....	193	52	...	38	....	....	....	....	....	....
.....78	30	Penn.....	77	77	226	201	427	....	....	....	427	98	4	78	....	....	....	....	....	....
.....81	30	Richland	10	10	24	23	47	...	....	....	47	12	....	9	....	....	...	....	....	....
.....78	.32 33	Thompson	78	78	223	215	438	....	....	...	438	88	....	93	....	....	....	....	....	....
.....80	33pt32	Union.....	26	26	83	70	153	....	....	....	153	27	1	24	....	...	....	....	....	....
.....	.....	Total..... ...	964	967	2717	2497	5214	8	2	5	5219	1164	25	922	....	....	....	....	...	....

HAMILTON COUNTY.

.....89	23	Blairsburg..																			
...pt 88	.23 24	Blairsburg..	39	39	92	69	161	....	....	....	161	39	....	36	....	....	....	....	...	....
...pt 89	24	Blairsburg..																		
...pt 88	.24'5'6	Boone.....	214	241	654	612	1266	....	1	1	1267	302	5	250	....	....	....	....	....	2
.....89	25pt24	Cass.....	58	60	174	143	317	...	....	....	317	63	2	....	....	....	....	....	....	....
.....86	25	Clear Lake.....	10	9	24	29	53	....	....	....	53	8	1	10	....	....	....	....	....	...
.....86	24	Ellsworth	29	29	81	78	159	....	....	....	159	22	15	21	....	....	....	...	....	....
... ..89	26	Fremont	54	57	148	148	296	1	....	1	297	70	....	61	....	1	....	....	....	....
.....37	25pt24	Hamilton	79	80	235	217	452	....	....	...	452	103	....	85	....	...	....	....	....	....
.....87	23pt24	Lyon....	23	23	71	50	121	....	....	....	121	23	....	15	....	....	....	....	....	....
.....86	26pt87	Marion.....	91	91	267	224	491	....	....	....	491	98	21	80	....	....	....	....	....	....
...pt 88	.23 24	Rose Grove..	14	14	33	33	65	....	...	....	65	15	1	10	....	....	....	....	....	....

HAMILTON COUNTY—Continued.

No. of Township.	Range.	Names of Townships, Towns, and Cities.	No. of Dwelling Houses	No. of Families.	No. of White Males.	No. of White Females.	Total White Population	No. of Colored Males.	No. of Colored Females	Total Colored Population.	Total Population.	No. entitled to Vote.	No. of Foreigners not Naturalized.	No. of Militia.	No. of Blind not in Asylum, Jan. 1, 1869.	No. of Deaf and Dumb not in Asy. Jan. 1, '69	No. of Insane not in Hospital, Jan. 1, 1869	No. of Colleges, Academies and Universities	No. of Teachers in Colleges, Universities, etc.	No. of Students in Colleges, Universities, etc.
.....86	23	Scott..... ..	35	35	92	98	190	....	....	....	190	28	19	18	....	....	....	....	....	....
pts 87 88	26	Webster.....	120	122	363	332	695	....	....	....	695	145	2	91	1	....	....	....	....	....
.....	.....	Total	766	800	2233	2033	4266	1	1	2	4268	916	66	677	1	1	....	....	....	2

HANCOCK COUNTY.

No. of Township.	Range.	Names of Townships, Towns, and Cities.	No. of Dwelling Houses	No. of Families.	No. of White Males.	No. of White Females.	Total White Population	No. of Colored Males.	No. of Colored Females	Total Colored Population.	Total Population.	No. entitled to Vote.	No. of Foreigners not Naturalized.	No. of Militia.	No. of Blind not in Asylum, Jan. 1, 1869.	No. of Deaf and Dumb not in Asy. Jan. 1, '69	No. of Insane not in Hospital, Jan. 1, 1869	No. of Colleges, Academies and Universities	No. of Teachers in Colleges, Universities, etc.	No. of Students in Colleges, Universities, etc.
... ..94	24, '5'6	Amsterdam																		
...pt 94	23	Amsterdam	32	33	83	86	169	....	....	....	169	42	....	30	....	....	....	....	....	....
...pt 95	26	Amsterdam.....																		
...pt 94	23	Avery.....																		
...pt 96	26	Avery.....	16	16	38	27	65	....	....	....	65	19	...	11	...	....	....	...	....	....
.....95	23, '4'5	Avery																		
...pt 97	23	Ellington.....																		
...pt 96	26	Ellington	40	40	122	106	228	....	....	....	228	49	....	42	...	....	....	....	....	....
.....96	23, '4'5	Ellington																		
...pt 97	23	Madison.....																		
...pt 96	26	Madison	22	22	52	58	110	....	....	....	110	22	....	20	...	....	....	....	....	....
.....96	24, '5'6	Madison																		
.....	.....	Total.....	110	111	295	277	572	...	..	....	572	132	....	103	..	...	....	....	....	....

HARDIN COUNTY.

No. of Township.	Range.	Names of Townships, Towns, and Cities.	No. of Dwelling Houses	No. of Families.	No. of White Males.	No. of White Females.	Total White Population	No. of Colored Males.	No. of Colored Females	Total Colored Population.	Total Population.	No. entitled to Vote.	No. of Foreigners not Naturalized.	No. of Militia.	No. of Blind not in Asylum, Jan. 1, 1869.	No. of Deaf and Dumb not in Asy. Jan. 1, '69	No. of Insane not in Hospital, Jan. 1, 1869	No. of Colleges, Academies and Universities	No. of Teachers in Colleges, Universities, etc.	No. of Students in Colleges, Universities, etc.
.....89	22pt 21	Alden.....	126	128	352	297	649	....	....	....	649	187	15	109	....	....	....	....	....	...
.....88	22	Buckeye.....	23	23	56	51	107	.. .	....	....	107	81	....	26	....	....	....	....	.. .	....

.....88	19	Clay	189	191	488	489	977	....	....	...	977	217	8	139	...	....	....	....	....	....
.....87	... 19	Eldora	320	357	986	829	1815	4	2	6	1831	436	24	347	1	....	....	....	....	....
.....88	21	Ellis	78	84	238	229	467	....	....	....	467	94	...	62	....	....	....	....	....	....
.....89	19	Etna	220	225	540	545	1085	....	....	....	1085	250	25	195	....	....	....	....	....	....
.....86	.21 22	Grant	*	*	27	24	51	....	....	....	51	*	....	15	....	....	....	....	....	....
pt. 89 89	.21 20	Hardin	400	400	971	922	1893	7	8	15	1908	440	33	304	1	...	1	...	....	1
.....88	20	Jackson	125	129	360	334	694	...	....	....	694	138	18	109	....	....	....	....	....	....
.....87	20	Pleasant	145	140	372	315	687	....	....	...	687	150	25	85	...	....	....	....	....	...
.....86	... 20	Providence	208	240	577	575	1152	...	....	....	1152	261	1	209	....	....	....	....	....	....
.....87	.21 23	Tipton	79	85	237	201	438	...	....	....	438	104	9	83	....	....	....	...	....	....
.....86	19	Union	164	175	489	481	970	1	...	1	971	200	....	165	....	....	....	....	....	....
.....	.....	Total	2077	2177	5693	5292	10985	12	10	22	11007	2458	153	1848	2	....	1	....	....	1

*Not reported.

HARRISON COUNTY.

..... 80	42	Boyer	88	88	264	226	490	....	....	....	490	105	2	81	....	....	....	....	....	....
.....79	41	Cass	33	33	95	87	182	....	....	....	182	35	6	26	....	....	....	....	..	...
...pt 78	...42	Cass																		
...pt 79	43	Calhoun	62	62	192	174	366	....	...	...	366	87	....	69	3	....	....	....	....	....
.....79	45	Clay	129	129	242	213	455	....	....	....	455	103	6	50	....	....	....	....	....	1
.....78	45	Cincinnati	48	48	165	116	281	...	....	....	281	55	....	26	....	....	....	....	....	....
.....80	41	Douglas	32	32	92	89	181	....	....	....	181	32	11	144	...	....	....	....	..	....
.....81	... 41	Harrison	134	134	364	320	684	....	....	....	684	186	71	34	....	....	....	....	....	....
.pt 80 81	44	Jackson	37	37	79	81	160	....	....	....	160	46	....	108	...	....	....	....	....	...
.....79	42	Jefferson	116	116	361	268	629	....	....	....	629	156	11	14	...	....	....	....	....	....
.....81	42	Lincoln	15	15	52	32	84	....	....	..	84	17	11	105	...	...	....	....	...	....
.....81	45	Little Sioux	174	185	305	261	566	....	....	....	566	120	....	51	....	..	....	....	....	....
.pt 80 81	... 44	Little Sioux																		
....pt80	45	Little Sioux																		
....pt78	.42 43	Lagrange	50	50	154	131	285	....	....	....	285	61	5	110	....	....	...	...	....	....
pt79 80 1	43	Magnolia	118	120	230	207	437	....	....	....	437	195	3	64	...	....	1	....	....	...
...pt 80	45	Morgan	65	65	213	180	393	....	....	....	393	81	4	50	....	..	....	....	....	...
...pt 80	44	Raglan	55	55	159	155	314	....	....	....	314	60	1	250	....	....	....	....	....	....
.....78	44pt43	St John	241	241	712	566	1278	2	....	2	1280	310	37	72	2	...	....	....	....	....
.....79	44	Taylor	76	76	238	183	421	....	....	....	421	95	4	93	...	....	....	....	....	....
.....78	41pt42	Union	40	37	108	95	203	....	....	....	203	42	4	42	....	....	....	....	....	....
.....	.....	Total	1513	1523	4025	3384	7409	2	....	2	7411	1736	176	1389	5	....	1	....	....	1

HENRY COUNTY.

No. of Township.	Range.	Names of Townships, Towns and Cities.	No. of Dwelling Houses	No. of Families.	No. of White Males.	No. of White Females.	Total White Population	No. of Colored Males.	No. of Colored Females	Total Colored Population.	Total Population.	No. entitled to Vote.	No. of Foreigners not Naturalized.	No. of Militia.	No. of Blind not in Asylum, Jan. 1, 1869.	No. of Deaf and Dumb not in Asy. Jan. 1, '69	No. of Insane not in Hospital, Jan. 1, 1869	No. of Colleges, Academies and Universities	No. of Teachers in Colleges, Universities, etc.	No. of Students in Colleges, Universities, etc.
.....70	5	Baltimore.....	185	185	483	505	988	9	9	18	1006	206	8	143	....	....	....	1	2	1
.....72	5	Canaan.....	40	40	334	308	642	...	....	....	642	139	6	115	....	1	....	....	....	1
.....71	6	Center, exc Mt Pleasant	*	*	1007	991	1998	10	7	17	2015	345	41	220	....	3	....	....	....	....
.....70	6	Jackson.....	226	227	619	546	1165	11	6	17	1182	256	4	170	....	....	...	1	....	....
.....73	7	Jefferson.....	278	279	751	712	1463	....	....	....	1463	306	39	206	....	....	....	....	....	....
.....72	6	Marion.....	243	246	666	666	1332	8	7	15	1347	284	10	231	1	1	....	....	....	....
.....71	5	New London, exc town	245	...	629	607	1236	11	8	19	1255	314	5	239	....	1	1	....	....	2
.....70	... 7	Salem, exc of town. ..	249	261	749	672	1421	4	3	7	1428	315	....	229	....	2	...	1	4	102
.....73	5	Scott.....	187	188	522	499	1021	1	....	1	1022	236	4	193	2	....	....	....	....	...
.....71	7	Tippecanoe..... ..	300	308	795	799	1594	11	7	18	1612	315	6	236	....	4	1	....	....	....
.....72	7	Trenton.....	265	265	732	672	1404	13	17	30	1434	263	20	185	....	....	....	....	....	....
.....73	6	Wayne	246	246	621	542	1163	1	1	2	1165	237	18	178	....	....	....	....	....	....
.. in 71	6	Mt. Pleasant, city of..	819	840	2035	2148	4183	129	113	242	4425	968	21	676	....	....	....	3	17	448
.. in 71	5	New London, town of	104	104	223	240	463	1	1	2	465	94	2	61	1	....	....	....	....	....
.. in 70	7	Salem, town of.....	108	108	249	261	510	....	....	....	510	128	....	94	....	....	....	....	....	....
... .	.....	Total.....	3495	3297	10415	10168	20583	209	179	388	20971	4406	184	3176	4	12	2	6	23	554

*No report.

HOWARD COUNTY.

pt 97 98	14	Afton.....	94	99	189	235	424	....	....	....	424	109	....	72	...	...	....	....	....	....
.....100	11	Albion.....	109	109	277	249	526	....	....	....	526	119	2	91	...	....	...	....	....	....
.....100	13	Chester.....	50	50	130	116	246	....	....	...	246	52	2	39	1	....	..	...	....	....
.....100	12	Forest City.....	147	154	426	354	780	1	....	1	781	208	11	155	1	....	....	....	...	....
pt 97 88	13	Howard.....	81	81	89	76	165	....	....	....	165	37	3	28	....	....	....	1	2	59

.....99	... 12	Howard Centre.....	88	88	107	85	192	....	....	....	192	45	8	39	....	....	....	....	....	....	
... ..99	14	Jamestown.....	51	56	147	125	272	....	....	....	272	52	1	42	...	....	....	....	....	2	
pt 97 98	11	New Oregon.....	183	183	524	451	975	...	....	....	975	182	38	127	....	....	....	....	....	....	
.....100	14	Oakdale	20	20	59	50	109	....	....	....	109	27	...	15	....	....	....	....	....	....	
pt 97 98	12	Paris....	40	44	136	105	241	....	....	....	241	50	6	38	...	....	....	....	....	....	
.....99	13	Saratoga	16	16	46	37	83	....	....	...	83	20	....	15	....	....	....	....	....	....	
.....99	11	Vernon Springs.....	792	792	602	530	1132	3	....	3	1135	272	19	227	....	..	....	....	....	....	
.....	.....	Total.....	1571	1592	2732	2413	5145	4	....	4	5149	1173	85	883	2	....	....	1	2	61	

HUMBOLDT COUNTY.

.....92	 28	Dakota.....																			
.....91	 27	Dakota	89	89	227	227	454	....	....	....	454	94	....	81	....	....	....	....	....	....	
.....91	 28	Dakota.....																			
.....93	.28 29	Humboldt.....	73	73	204	184	388	....	....	....	388	89	...	68	....	....	....	....	....	....	
... ..92	.29 30	Rutland	44	44	108	93	201	....	....	....	201	53	...	51	....	....	....	....	....	....	
.....91	.29 30	Spring Vale.....	65	65	186	162	348	....	....	....	348	84	2	64	....	....	....	....	....	....	
...92 93	 27	Vernon	67	67	188	169	357	....	...	....	357	75	....	62	....	....	....	....	....	....	
.....93	 30	Wacousta.....	14	14	32	30	62	....	....	....	62	15	...	14	....	....	....	....	....	....	
.....	.....	Total...	352	352	945	865	1810	...	....	..	1810	410	2	340	....	....	....	....	....	....	

IDA COUNTY.

.....	.....	Corwin.....	23	23	64	50	114	...	....	....	114	19	...	28	....	....	....	....	....	...	
.....	.....	Douglas	6	6	13	17	30	...	....	....	30	6	....	7	....	....	....	...	....	....	
.....	.....	Total...	29	29	77	67	144	...	....	....	144	45	....	35	...	....	...	....	....	....	

IOWA COUNTY.

...pt 80	10	Amana....																			
...pt 81	9	Amana.....	160	206	626	642	1278	...	...	....	1278	306	104	162	....	....	....	....	....	...	
...pt 81	10	Amana....																			
pt 81 80	.10 11	Como.....	45	44	115	97	212	....	....	....	212	50	2	28	....	....	....	....	....	2	
.....78	12	Dayton....	141	143	433	373	806	....	....	....	806	170	9	134	2	....	2	....	....	....	
.....78	11	English....	295	298	769	772	1541	....	....	....	1541	306	6	229	...	....	...	....	....	....	
.....78	10	Fillmore....	176	182	525	495	1020	...	....	....	1020	206	9	165	1	....	....	....	....	....	
.....78	9	Greene.....	172	167	531	445	976	....	....	....	976	178	5	127	...	....	....	...	....	....	

IOWA COUNTY—Continued.

No. of Township.	Range.	Names of Townships, Towns, and Cities.	No. of Dwelling Houses	No. of Families.	No of White Males.	No. of White Females.	Total White Population	No. of Colored Males	No. of Colored Females	Total Colored Population.	Total Population.	No. entitled to Vote.	No. of Foreigners not Naturalized.	No. of Militia.	No. of Blind not in Asylum, Jan. 1, 1869.	No. of Deaf and Dumb not in Asy. Jan. 1 '69	No. of Insane not in Hospital, Jan. 1, 1869	No. of Colleges, Academies and Universities	No. of Teachers in Colleges, Universities, etc	No. of Students in Colleges, Universities, etc.
.....80	12	Hartford.....	157	154	501	480	981	2	....	2	983	245	15	191	....	....	....	....	....	....
...pt 80	.. 10	Hilton...	73	75	209	171	380	....	....	....	380	77	9	58	....	....	....	....	....	....
...pt 81	.11 12	Honey Creek.....	191	191	545	478	1023	....	....	....	1023	228	...	167	...	....	....	....	...	....
. .pt 80	10	Iowa.....	137	159	418	387	805	....	....	....	805	160	34	105	....	...	....	....	....	....
.....80	9	Iowa.....																		
pt 80 81	..9 10	Lenox	76	76	237	207	444	...	....	....	444	94	9	69	....	....	....	....	....	....
.....79	12	Lincoln.....	50	59	162	148	310	....	....	...	310	70	7	52	....	....	1	....	....	....
pt 80 81	.10 11	Marengo, exc. of town	170	170	488	430	918	....	...	....	918	202	14	153	....	1	....	...	....	2
.....79	.. 11	Pilot	84	94	259	223	482	....	....	....	482	98	11	69	....	...	....	....	....	....
...pt 80	11	Sumner.....	106	106	270	269	539	....	....	....	539	128	8	101	....	....	....	....	....	....
.....79	10	Troy...	133	132	415	377	792	....	....	....	792	150	14	112	....	...	...	....	....	...
...pt 81	.10 11	Washington..... ..	104	104	315	259	574	....	....	...	574	124	14	58	....	....	....	....	....	....
.....79	9	York	92	92	221	219	440	....	....	...	440	90	8	68	....	....	....	....	...	...
.. in 81	10 11	Marengo, town of.....	329	344	598	613	1211	1	3	4	1215	280	16	200	....	....	....	....	....	....
.....	....	Total..... ..	2691	2706	7647	7085	14732	3	3	6	14738	3162	294	2248	3	1	3	....	....	4

JACKSON COUNTY.

.....86	5 pt 4	Bellevue, exc of town.	152	152	492	450	942	2	...	2	944	160	17	111	....	....	1	....	...	....
.....85	1	Brandon.....	208	207	576	500	1076	1	...	1	1077	230	4	153	....	....	1	....	....	....
.....86	1	Butler...	129	129	381	359	740	....	....	....	740	163	11	89	....	....	....	....	....	....
... ..84	4	Fairfield	186	186	406	376	782	1	2	3	785	149	12	108	....	....	....	....	...	....
.....85	2	Farmers' Creek.....	290	309	818	800	1618	1	....	1	1619	331	11	185	2	....	1	....	....	1
pt 84 85	6	Iowa.....	215	215	533	516	1049	....	....	....	1049	199	44	131	....	....	....	....	....	...

.....80	4	Jackson.....	161	161	429	415	844	....	....	....	844	167	21	132	1	....	1	....	....	....
.....84	3	Maquoketa, exclusive of town	146	147	453	424	877	....	....	....	877	185	6	106	1	...	....	....	....	....
.....84	1	Monmouth	180	180	486	455	941	...	....	....	941	203	28	172	....	1	...	....	....	....
.....86	2	Otter Creek	158	158	461	427	888	....	....	...	888	181	22	96	....	....	....	...	....	2
... ..85	3	Perry, exc. of Andrew	131	131	392	345	737	...	....	....	737	168	1	99	....	....	...	.. .	....	....
.....87	3	Prairie Springs.....	182	186	544	499	1043	....	1	1	1044	199	27	121	....	....	..	....	....	...
.....86	3	Richland.....	171	180	523	543	1066	1	....	1	1067	196	20	90	...	....	....	....	....	3
.....84	 2	South Fork	144	144	397	397	794	....	....	. ..	794	180	8	104	....	....	....	....	....	....
...pt 87	...4 5	Tete Des Morts.....	161	163	492	441	933	....	....	....	933	141	81	98	....	...	...	1	2	7
.....84	...6 7	Union, ex. of Sabula..	37	40	123	102	225	...	....	....	225	44	15	26	....	....	. ..	....	...	....
...pt 84	5	Van Buren.....	191	191	519	495	1014	....	....	....	1014	209	41	153	. ..	....	..	....	....	....
pts 84 85	...5 6	Washington.....	183	188	477	460	937	...	....	...	937	168	25	134	....	....	....	....	....	....
.. In 85	3	Andrew, town of.....	75	75	182	174	356	1	....	1	357	78	5	69	....	....	....	....	....	....
.. In 84	7	Sabula, town of.....	189	189	429	388	817	....	....	...	817	177	....	132	....	....	....	....	....	....
.. In 86	4	Bellevue, town of.....	294	294	749	790	1539	2	1	3	1542	338	29	255	....	....	..	....	...	....
.. In 84	3	Maquoketa, town of..	278	278	659	685	1344	1	3	4	1348	287	9	168	....	...	1	....	..	....
.....	.....	Total..... ...	3812	3853	10521	10041	20562	10	7	17	20579	4146	437	2732	4	1	5	1	2	13

JASPER COUNTY.

.....79	18	Buena Vista.....	184	192	520	445	965	. .	...	....	965	211	3	174	2	1	5	....	....	....
.....81	21	Clear Creek.....	176	176	550	527	1077	1	...	1	1078	207	4	159	1	....	. ..	....	....	....
.....78	21pt20	Des Moines	378	386	1102	986	2088	2	1	3	2091	485	7	382	....	6	2	....	....	11
...pt 78	.18 19	Elk Creek.....	190	205	560	535	1095	2	...	2	1097	240	8	170	....	....	....	....	....	....
...pt 78	.19 20	Fairview.....	439	433	1187	1104	2291	2	....	2	2293	522	15	398	.. .	....	....	....	....	....
.....81	17	Hickory Grove.....	53	55	171	143	314	....	....	....	314	64	....	49	....	1	....	....	....	....
.....81	20	Independence	159	163	438	393	831	....	....	...	831	184	7	147	....	....	1	....	....	....
.....80	18	Kellogg.....	217	220	643	585	1228	5	7	12	1240	257	30	201	....	....	....	. ..	....	18
.....78	17	Lynn Grove.....	835	835	677	561	1238	....	....	....	1238	293	4	236	....	....	....	....	....	....
..... 81	...19	Maska..... }	149	149	449	374	823	....	....	....	823	172	12	135	....	...	....	...	....	....
...pt 80	19	Maska..... .... }																		
.....81	18	Mariposa	54	54	150	135	285	...	....	...	285	57	8	45	....	....	....	....	....	...
...pt 79	20 21	Mound Prairie	175	175	493	436	929	1	1	2	931	202	1	168	....	....	....	...	....	....
pt 79 80	19 20	Newton, exc of town..	244	246	706	622	1328	6	3	9	1337	290	9	247	1	1	....	...	....	....
.....80	21	Poweshiek	214	214	605	515	1120	....	....	....	1120	252	4	191	....	...	....	....	....	....
pt 78 79	19	Palo Alto	146	149	407	346	753	....	....	....	753	133	7	104	....	....	....	....	....	....
.....79	17	Richland.....	125	126	359	304	663	...	....	....	663	148	4	98	....	....	....	....	....	....

JASPER COUNTY—Continued.

No. of Township.	Range.	Names of Townships, Towns, and Cities.	No. of Dwelling Houses	No. of Families.	No. of White Males.	No. of White Females.	Total White Population	No. of Colored Males.	No of Colored Females	Total Colored Population.	Total population.	No. entitled to Vote.	No. of Foreigners not Naturalized.	No. of Militia.	No. of Blind not in Asylum, Jan. 1, 1869.	No. of Deaf and Dumb not in Asy. Jan. 1, '69	No. of Insane not in Hospital, Jan. 1, 1869	No. of Colleges, Academies and Universities	No. of Teachers in Colleges, Universities, etc.	No. of Students in Colleges, Universities, etc.
.....80	17	Rock Creek.....	72	78	204	185	389	...	...	....	389	83	....	46	....	....	....	....	....	....
.....80	20	Sherman..... ...	129	129	273	310	583	....	...	....	683	165	4	110	....	....	....	....	....	....
.....79	21	Washington.....	75	75	192	146	338	...	....	....	338	80	27	70	....	1	....	....	....	....
.....	.....	Newton, town of.....	845	845	867	841	1648	15	16	31	1679	382	....	245	...	....	....	....	....	....
.....	.....	Total	4359	4405	10593	9498	20086	54	28	62	20148	4427	154	3375	4	10	8	....	....	29

JEFFERSON COUNTY.

.....78	10	Black Hawk..... ...	163	162	509	468	977	....	.. .	....	977	211	2	164	....	....	2	....	....	....
.....72	9	Buchanan.....	242	251	700	670	1370	1	...	1	1371	297	7	198	....	1	1	....	....	1
.....71	9	Cedar	142	152	547	357	704	10	9	19	723	204	18	78	....	....	....	....	....	....
... ..71	11	Des Moines.....	199	198	556	589	1145	1	1	2	1147	242	2	158	1	....	....	....	....	....
72 pt 71	10	Fairfield	268	298	807	805	1612	....	....	. ..	1612	334	....	197	...	....	....	1	2	90
...pt 71	10	Liberty	198	196	560	502	1062	....	....	....	1062	244	3	177	....	....	....	....	....	....
.....72	8	Lockridge	290	305	857	791	1648	4	2	6	1654	277	68	197	1	1	....	....	....	....
.....72	11	Locust Grove.....	252	266	715	697	1412	1	...	1	1413	310	3	229	....	1	2	....	1	3
.....73	9	Penn	276	276	822	745	1567	3	3	6	1573	340	4	244	1	1	2	....	....	....
.....73	11	Polk.....	231	224	643	604	1247	...	....	...	1247	264	4	209	....	....	....	....	....	....
.....71	8	Round Prairie.....	196	196	541	505	1046	3	2	5	1051	243	6	186	1	....	....	....	....	1
.....73	 8	Walnut.....	201	201	587	566	1153	....	....	....	1153	235	18	172	....	....	...	....	....	.. .
...In 7$_2$	10	Fairfield, city of.....	354	361	853	922	1775	6	8	14	1789	411	11	274	....	....	....	....	....	....
.....	.....	Total	3007	3096	8497	8221	16718	29	25	54	16772	3612	146	2483	4	4	7	1	3	95

JOHNSON COUNTY.

....pt 81	6	Big Grove	211	221	671	590	1261	1	1	2	1263	235	21	114	....	....	....	....	....	....
.....81	5	Cedar	175	192	495	497	992	....	....	....	992	176	31	119	....	....	....	....	....	....
pt 79, 80	7	Clear Creek	120	122	375	336	711	....	....	....	711	134	17	104	....	....	....	....	....	7
.....77	.5pt 6	Fremont	163	164	430	399	829	....	....	....	829	172	3	98	....	....	....	....	....	....
....pt 80	5	Graham	156	160	452	462	914	1	....	1	915	164	12	132	....	....	1	....	....	6
....pt 79	8	Hardin	100	100	267	316	583	....	....	....	583	114	5	98	....	....	....	....	....	....
..79 pt80	6	Iowa City exclusive of city	368	402	1033	1029	2062	21	16	37	2099	348	88	279	1	....	....	....	....	....
....pt 81	7	Jefferson	138	145	415	392	807	....	....	....	807	112	57	117	....	....	....	....	....	....
....pt 78	6	Liberty	108	108	351	300	651	....	....	....	651	123	13	85	1	....	....	....	....	....
.pt 80 81	7	Madison	128	128	401	387	788	....	....	....	788	156	45	124	....	....	1	....	....	....
....pt 81	80	Monroe	140	140	437	432	869	....	....	....	869	128	44	103	....	3	....	....	....	....
..pt 80	5	Newport	133	133	345	343	688	....	....	....	688	126	17	90	....	....	....	....	....	....
..80 pt81	8	Oxford	153	156	458	424	882	5	4	9	891	180	15	104	....	....	....	....	....	....
..pt80 81	...6 7	Penn	120	120	341	320	661	....	....	....	661	132	2	87	1	....	....	1	1	6
.....78	.5pt 6	Pleasant Valley	208	208	584	543	1127	2	....	2	1129	235	34	180	....	....	....	....	....	....
.....79	5	Scott	151	150	430	415	845	3	6	9	854	207	8	138	....	....	....	....	....	9
.....78	7	Sharon	174	174	569	515	1084	....	....	....	1084	200	24	145	....	....	....	1	....	....
...pt 79	...7 8	Union	107	110	350	310	660	....	....	....	660	136	11	103	....	....	....	....	....	....
.....78	8	Washington	156	156	481	409	890	1	....	1	891	197	13	154	....	1	....	....	....	....
..In 79	6	Iowa City, city of	1051	1051	3255	3293	6548	13	22	35	6583	1152	98	743	....	....	....	2	28	658
.....	.....	Total	4060	4140	12140	11712	23852	47	49	96	23948	4427	558	3117	3	4	2	4	29	686

JONES COUNTY.

.....85	4	Cass	152	157	439	389	828	4	....	4	832	190	6	149	1	2	....	....	....	....
.....86	4	Castle Grove	158	158	456	375	831	....	....	....	831	173	42	115	....	....	....	....	....	....
.....85	1	Clay	177	177	485	466	951	....	....	....	951	200	2	91	....	....	....	....	....	1
.....84	4	Fairview, exclusive town of Anamosa	210	210	581	566	1147	....	....	....	1147	244	2	161	....	....	....	....	....	....
.....83	4	Greenfield	177	177	507	502	1009	....	....	....	1009	200	2	174	....	....	....	....	....	....
.....83	2	Hale	157	157	427	417	844	....	....	....	844	145	11	115	....	....	....	....	....	....
.....84	3	Jackson	146	146	427	375	802	....	....	....	802	188	2	138	....	....	....	....	....	....
.....84	2	Madison	149	151	428	408	836	....	....	....	836	175	5	120	....	....	....	....	....	....
.....86	3	Monticello, exc. of town	143	148	445	387	832	....	....	....	832	176	12	101	....	....	....	....	....	....
.....83	1	Oxford	186	186	536	425	961	1	....	1	962	186	28	150	....	....	....	....	....	4

JONES COUNTY—Continued.

No. of Township.	Range.	Names of Townships, Towns, and Cities.	No. of Dwelling Houses	No. of Families.	No. of White Males.	No. of White Females.	Total White Population	No. of Colored Males.	No. of Colored Females	Total Colored Population.	Total Population.	No. Entitled to Vote.	No. of Foreigners not Naturalized.	No. of Militia.	No. of Blind not in Asylum, Jan. 1, 1869.	No. of Deaf and Dumb not in Asy. Jan. 1, '69	No. of Insane not in Hospital, Jan. 1, 1869	No. of Colleges, Academies, and Universities	No. of Teachers in Colleges, Universities, etc	No. of Students in Colleges, Universities, etc
86	2	Richland	143	143	435	396	831	....	1	1	832	180	11	103	1	1	....	....	....	....
83	3	Rome	180	192	550	515	1065	4	2	6	1071	233	2	167	....	....	....	....	....	....
85	2	Scotch Grove	138	138	405	375	780	....	....	....	780	176	2	103	....	1	....	....	....	....
85	3	Wayne	184	148	556	533	1089	....	....	....	1089	222	36	160	....	....	5	....	....	....
86	1	Washington	160	160	509	419	928	....	....	....	928	184	37	88	....	....	....	....	....	....
84	1	Wyoming	218	219	610	590	1200	....	....	....	1200	285	5	....	....	2	....	....	....	....
....	....	Anamosa, town of	341	390	928	937	1865	13	15	28	1893	421	7	320	....	....	....	....	....	....
....	....	Monticello, town of	236	270	612	661	1273	1	....	1	1274	329	4	177	....	2	....	....	....	....
....	....	Total	3255	3362	9336	8736	18072	23	18	41	18113	3907	216	2432	2	8	5	....	....	5

KEOKUK COUNTY.

77	12	Adams	118	137	405	360	765	....	....	....	765	167	7	135	1	2	....	....	....	....
74 pt 75	13	Benton	178	194	574	533	1107	....	....	....	1107	324	....	193	....	....	....	....	....	....
75	10	Clear Creek	185	186	496	505	1001	....	....	....	1001	192	23	131	....	....	....	....	....	....
77	11	English River	217	227	624	606	1230	....	....	....	1230	232	3	198	....	....	1	....	....	....
76 pt 75	11	German	237	238	739	669	1408	....	....	....	1408	260	44	174	2	....	....	....	....	....
74	11	Jackson	232	232	680	645	1325	....	....	....	1325	280	2	219	....	1	1	....	....	....
76	10	La Fayette	144	146	413	375	788	....	....	....	788	166	25	117	1	....	....	....	....	....
pt 74 75	11 12	Lancaster	259	272	783	727	1510	....	....	....	1510	301	6	227	2	3	2	....	....	....
77	10	Liberty	164	166	506	463	969	....	....	....	969	209	....	155	....	1	....	....	....	....
77	13	Prairie	102	107	303	272	575	1	....	1	576	135	7	118	....	1	....	....	....	....
74	10	Richland	280	275	765	713	1478	....	....	....	1478	334	....	253	....	....	....	....	....	....

...pt 75	.11 12	Sigourney, exclusive of	101	100	280	260	540	....	....	....	540	109	....	83	....	....	....	....	....	....
...pt 76	12	town																		
.....74	12	Steady Run	189	207	512	507	1019	....	....	....	1019	210	....	170	....	1	1	....	....	1
.....76	12	Van Buren	164	166	503	473	976	....	....	....	976	180	8	150	1	....	1	....	....	....
.....75	13	Warren	130	132	375	371	746	....	....	....	746	158	1	125	....	....	....	....	....	....
.....76	13	Washington	174	175	483	441	924	....	....	....	924	194	8	104	....	....	....	....	....	....
.....	.....	Sigourney, town of	180	190	453	464	917	1	....	1	918	225	4	180	....	....	....	....	....	....
.....	.....	Total	3054	3150	8894	8384	17278	2	....	2	17280	3676	138	2732	7	9	6	....	....	1

KOSSUTH COUNTY.

...96 97	.27 28	Algona	273	277	718	632	1350	....	....	....	1350	335	....	256	....	....	....	....	....	....
...98 99	.29 30	Algona																		
100 pt 95	.29 30	Algona																		
pt 94 95	28 '9 30	Cresco	52	52	121	123	244	....	....	....	244	53	3	38	....	....	....	....	....	....
.....94	.27 28	Irvington	58	58	182	172	354	1	....	1	355	73	12	65	....	....	....	....	....	....
pt 94 95	27 '8 '9	Irvington																		
.....	.....	Total	383	387	1021	927	1948	1	....	1	1949	461	15	359	....	....	....	....	....	....

LEE COUNTY.

.....69	7	Cedar	206	208	622	536	1158	14	10	24	1182	246	3	183	....	....	....	....	....	13
.....67	6	Charleston	170	170	574	541	1115	....	....	....	1115	234	10	168	....	....	....	....	....	....
.....69	4	Denmark	180	180	451	459	910	22	22	44	954	218	1	159	1	....	....	1	6	124
.....66	6	Des Moines	203	203	528	457	985	44	43	87	1072	230	13	176	1	2	....	....	....	....
...pt 66	...5 7	Des Moines																		
.....68	6	Franklin	312	315	924	907	1831	....	1	1	1832	326	37	273	....	....	2	....	....	....
pt 68 69	...2 3	Green Bay	111	111	369	305	674	....	....	....	674	135	9	101	1	....	1	....	....	....
.....68	7	Harrison	183	183	497	462	959	15	9	24	983	279	7	153	1	....	....	....	....	1
.....65	5 pt 6	Jackson, excl. of Keokuk	211	211	551	510	1061	67	46	113	1174	242	24	154	....	....	....	....	....	....
.....67	5	Jefferson	*	206	507	439	946	30	17	47	993	210	....	157	....	....	....	....	....	....
.....67	4	Madison	*	*	2403	1786	4189	30	23	53	4242	670	34	432	....	....	....	....	....	....
.....69	6	Marion	253	253	708	629	1337	2	4	6	1343	312	30	205	....	....	....	....	....	....
.....66	5	Montrose, exc. of town	156	156	570	479	1049	13	21	34	1083	295	....	37	....	....	....	....	....	....
.....69	5	Pleasant Ridge	147	*	450	438	888	4	1	5	893	191	....	131	....	....	....	....	....	....
67 pt 66	7	Van Buren	164	164	549	511	1060	....	1	1	1061	184	3	138	1	....	....	....	....	....
.....68	4	Washington	194	196	571	512	1083	7	5	12	1095	236	11	154	....	....	....	....	....	6
.....68	5	West Point, exc. of town	196	193	578	525	1103	4	3	7	1110	285	19	107	1	3	2	....	....	....

LEE COUNTY—Continued.

No. of Township.	Range.	Names of Townships, Towns, and Cities.	No. of Dwelling Houses	No. of Families.	No. of White Males.	No. of White Females.	Total White Population	No. of Colored Males.	No. of Colored Females	Total Colored Population.	Total Population.	No. entitled to Vote.	No. of Foreigners not naturalized.	No. of Militia.	No. of Blind not in Asylum, Jan. 1, 1869.	No. of Deaf and Dumb not in Asy. Jan. 1, '69	No. of Insane not in Hospital.	No. of Colleges, Academies and Universities.	No. of Teachers in Colleges, Universities, etc.	No. of Students in Colleges, Universities, etc.
...In 66	5	Montrose, town of	150	142	392	342	734	....	....	....	734	163	3	5	....	....	....	....	....	....
...In 68	5	West Point, town of	164	164	420	413	833	....	....	....	833	160	9	102	1	1	....	....	....	....
.....	.....	Total.....	3000	3055	11664	10251	21915	252	206	458	22373	4566	213	2635	7	6	5	1	6	144
...In 65	5	Keokuk city—																		
.....	.....	First ward.....	184	189	500	577	1077	35	21	56	1133	266	20	222	....	....	1	....	....	....
.....	.....	Second ward.....	306	334	848	783	1631	73	89	162	1793	469	37	383	....	....	1	....	....	....
.....	.....	Third ward.....	630	654	1900	1803	3703	174	198	372	4075	757	123	571	....	....	....	....	....	....
.....	.....	Fourth ward.....	854	908	2107	2215	4322	218	213	431	4753	870	58	723	....	....	....	....	....	....
.....	.....	Total city.....	1974	2085	5355	5378	10733	500	521	1021	11754	2362	238	2099	....	....	2	....	....	....
.....	.....	Total county.....	4974	5140	17019	15629	32648	752	727	1479	34127	6928	451	4734	7	6	7	1	6	144

* Not reported.

LINN COUNTY.

pt 82 83	6	Bertram.....	158	158	496	401	897	....	....	....	897	209	7	162	....	....	....	....	....	1
.....80	5	Bowlder.....	160	160	415	375	790	....	....	....	790	177	11	115	2	....	....	....	....	....
.....84	5	Brown.....	270	249	757	688	1445	....	....	....	1445	326	3	246	....	....	....	....	....	....
...pt 85	5	Buffalo.....	82	82	269	230	499	....	....	....	499	104	41	72	....	....	....	....	....	....
.....88	8	Clinton.....	204	227	593	556	1149	1	....	1	1150	253	25	225	1	....	....	....	....	....
.....82	7	College.....	246	250	720	626	1346	....	....	....	1346	285	27	199	....	....	....	1	6	130
.....82	8	Fairfax.....	173	173	477	441	918	....	....	....	918	182	44	114	....	....	....	1	1	11
pt 84 85	8	Fayette.....	165	165	445	401	846	....	....	....	846	194	....	155	....	....	....	....	....	....
.....82	5	Franklin.....	368	368	1166	1207	2373	10	9	19	2392	508	9	148	....	....	....	1	10	385
.....86	6	Jackson.....	166	168	459	443	902	....	....	....	902	209	6	161	1	....	....	....	....	....

.....83	5	Linn	200	200	547	510	1057	....	....	....	1057	239	3	184	....	1	4	....	....	....
.....85	5 pt 6	Maine	155	155	464	430	894	....	....	....	894	212	11	171	1	....	....	....	....	2
.....84	6	Marion, exc town of...																		
...pt 83	...6 7	Marion, exc town of...	347	373	1098	1019	2117	....	....	....	2117	484	361	....	....	....	2	....	....	....
...pt 84	7	Marion, exc town of...																		
...pt 84	...7 8	Monroe	153	153	424	408	832	....	....	....	832	183	....	131	....	....	....	....	....	....
pt 84 85	...7 8	Otter Creek	275	279	832	752	1584	....	....	....	1584	302	10	235	1	1	....	....	....	....
pt 82 83	6	Putnam	122	122	380	332	712	1	1	2	714	118	35	92	....	2	....	....	....	....
.....83	7	Rapids, exc city of Cedar Rapids	307	307	921	865	1786	23	22	45	1831	294	45	14	....	....	....	....	....	....
.....86	7	Spring Grove	113	121	346	287	633	....	....	....	633	126	3	82	....	2	2	....	....	....
86 pt 85	8	Washington	265	266	713	647	1360	....	....	....	1360	303	7	238	....	....	....	....	....	....
.....	.....	Marion, town of	327	377	932	952	1884	8	1	9	1893	428	7	337	....	....	....	....	....	....
.....	.....	Cedar Rapids, city of	593	625	1656	1686	3342	12	13	25	3367	738	108	561	....	....	....	....	....	....
.....	.....	Total	4849	4978	14110	13256	27366	55	46	101	27467	5824	402	4003	6	6	8	3	17	529

LOUISA COUNTY.

pt 74 75	...4 5	Columbus City	395	413	1126	1033	2159	4	2	6	2165	488	12	364	....	....	....	1	....	....
.....75	4	Concord	145	146	437	415	852	....	....	....	852	182	2	146	1	....	1	....	....	....
...pt 73	...1 2	Eliot	56	56	175	145	320	....	....	....	320	66	2	52	....	....	....	....	....	....
...pt 74	...4 5	Elm Grove	116	116	356	301	657	4	2	6	663	148	1	113	....	....	....	....	....	....
pt 74 75	3	Grand View	271	271	699	674	1373	8	7	15	1388	328	13	217	....	....	....	1	3	35
pt 73 74	.1 2 3	Jefferson	160	166	438	383	821	12	6	18	839	187	3	130	1	....	....	....	....	6
pt 73 74	4	Marshall	168	175	486	463	949	....	....	....	949	203	3	149	....	....	....	....	....	3
...pt 73	...3 4	Morning Sun, exc. of town	155	155	467	434	901	....	....	....	901	207	....	172	....	....	....	....	....	....
...pt 76	5	Oakland																		
...pt 75	4	Oakland	94	94	303	274	577	....	....	....	577	132	2	110	....	....	....	....	....	....
...pt 75	5	Oakland																		
pt 74 75	...2 3	Port Louisa	147	147	438	397	835	....	....	....	835	188	1	131	....	....	....	....	....	....
pt 75 76	5	Union	97	97	282	269	551	....	....	....	551	128	....	102	....	....	....	....	....	....
pt 73 74	...3 4	Wapello, exc. of city of	179	194	538	504	1042	5	2	7	1049	247	....	175	1	....	....	....	....	....
...in 74	3	Wapello, city of	156	162	433	412	845	4	2	6	851	180	8	111	....	....	....	....	....	....
...in 73	4	Morning Sun, town of	53	54	139	140	279	....	....	....	279	60	....	48	....	....	....	....	....	....
.....	.....	Total	2192	2246	6317	5844	12161	37	21	58	12219	2744	47	2020	3	....	1	2	3	44

LUCAS COUNTY.

No. of Township.	Range.	Names of Townships, Towns, and Cities.	No. of Dwelling Houses	No. of Families.	No. of White Males.	No. of White Females.	Total White Population	No. of Colored Males.	No. of Colored Females	Total Colored Population.	Total Population.	No. entitled to Vote.	No. of Foreigners not Naturalized.	No. of Militia.	No. of Blind not in Asylum, Jan. 1, 1869.	No. of Deaf and Dumb not in Asy. Jan. 1, '69	No. of Insane not in Hospital, Jan. 1, 1869	No. of Colleges, Academies and Universities	No. of Teachers in Colleges and Universities	No. of Students in Colleges and Universities
71	21	Benton	103	103	309	294	603				603	120		79						
72	20	Cedar	150	150	383	374	757				757	162	2	127	1	1				
72	21	Chariton, exc of town	253	257	506	499	1005	7	2	9	1014	205	12	134		1	1			1
73	21	English	149	156	478	420	898				898	165		130						
72	23	Jackson	76	79	201	200	401				401	80	4	65			2			
73	22	Liberty	93	93	289	261	550	1		1	551	105	2	78						
73	23	Otter Creek	105	114	328	319	647				647	126	2	107						
73	20	Pleasant	97	97	276	280	556				556	107		85		2				
71	23	Union	147	123	355	344	699				699	133		112						
71	22	Warren	134	146	434	385	819	1		1	820	160	17	100						
71	20	Washington	104	104	316	250	566				566	123		101						
72	22	Whitebreast	102	102	256	224	480				480	96	3	64						
In 72	21	Chariton, town of	220	220	580	573	1153	21	19	40	1193	310	6	236						
		Total	1733	1744	4711	4423	9134	30	21	51	9185	1901	48	1418	1	4	3			1

LYON COUNTY—Not Organized.

MADISON COUNTY.

76	26	Crawford	116	115	337	316	653				653	130	2	86	2	1	1			
76	28	Douglas	169	150	484	435	919				919	207		163						
74	29	Grand River	96	96	272	260	532				532	98		82	1					
76	29	Jackson	87	87	268	239	502				502	115	2	99						

.....77	27	Jefferson.....	109	113	312	285	598	....	....	....	598	114	....	128	....	....	....	....	....	....
.....75	28	Lincoln.....	152	157	446	412	858	....	....	....	858	182	3	113	....	....	....	....	....	....
.....77	26	Lee.....	54	55	179	139	318	....	....	....	318	62	....	44	....	....	....	....	....	....
.....77	28	Madison.....	134	143	405	383	788	....	....	....	788	170	8	125	....	....	....	....	....	....
.....74	28	Monroe.....	73	73	217	186	403	....	....	....	403	84	....	68	....	....	....	....	....	....
.....74	26	Ohio.....	102	102	293	281	574	....	....	....	574	148	....	95	....	....	....	....	....	....
.....77	29	Penn.....	89	92	239	215	454	....	....	....	454	110	....	112	....	....	....	....	....	....
.....75	27	Scott.....	183	183	502	488	990	....	....	....	990	214	1	183	1	1	....	....	....	....
.....75	26	South.....	150	150	410	373	783	1	....	1	784	166	....	125	....	....	....	....	....	....
.....76	27	Union.....	118	118	364	353	717	....	....	....	717	141	....	107	....	....	....	....	1	....
.....74	27	Walnut.....	125	125	423	367	790	....	....	....	790	165	....	129	1	....	....	....	....	....
.....75	29	Webster.....	72	73	194	183	377	....	....	....	377	79	1	67	....	....	....	....	....	....
.....76	28	Winterset, city of.....	288	326	807	751	1558	1	1	2	1560	400	....	330	....	....	1	....	....	....
.....	.....	Total.....	2117	2158	6148	5666	11814	2	1	3	11817	2585	17	2055	5	2	2	....	1	....

MAHASKA COUNTY.

...pt 76	15	Adams.....	121	130	411	368	779	....	....	....	779	172	1	148	1	....	....	....	....	....
.....76	17	Black Oak.....	128	127	369	347	716	1	....	1	717	152	9	127	....	....	....	....	....	....
.....74	14	Cedar.....	200	200	553	580	1133	7	2	9	1142	246	....	180	....	....	....	....	....	....
.....74	16	Des Moines.....	191	191	540	515	1055	1	....	1	1056	218	1	164	....	....	2	....	....	....
.....74	15	Harrison.....	215	219	596	568	1164	4	3	7	1171	255	8	213	....	....	2	....	....	....
74 pt 75	17	Jefferson.....	191	191	572	495	1067	....	....	....	1067	226	6	186	....	....	....	....	....	....
.....76	14	Monroe.....	228	227	576	564	1140	....	....	....	1140	257	1	198	....	....	....	....	....	....
.....76	16	Madison.....	119	119	392	323	715	2	2	4	719	153	....	98	....	....	....	....	1	....
.....75 ...pt 76	.15 16 15	Oskaloosa, exclusive of city.....	468	508	1318	1298	2616	8	2	10	2626	577	1	437	1	....	1	1	....	3
.....77	14	Pleasant Grove.....	161	162	496	439	935	....	....	....	935	192	4	120	1	....	1	....	....	13
.....77	16	Prairie.....	236	243	658	558	1216	6	5	11	1227	274	46	213	....	....	....	....	....	....
.....77	17	Richland.....	271	272	777	665	1442	....	....	....	1442	320	18	268	....	....	....	....	....	4
...pt 75	17	Scott.....	184	193	532	525	1057	....	....	....	1057	212	....	168	....	....	1	....	....	....
.....77	15	Union.....	183	183	539	524	1063	6	3	9	1072	220	21	140	....	....	1	....	....	....
.....75	14	White Oak.....	173	173	486	498	984	....	....	....	984	202	....	158	....	....	....	....	....	....
...In 75	16	Oskaloosa, city of.....	631	631	1374	1490	2864	42	36	78	2942	684	....	572	....	....	....	....	....	....
.....	.....	Total.....	3700	3769	10189	9757	19946	77	53	130	20076	4360	116	3390	3	....	8	1	1	20

MARION COUNTY.

No. of Township.	Range.	Names of Townships, Towns, and Cities.	No. of Dwelling Houses	No. of Families.	No. of White Males.	No. of White Females.	Total White Population	No. of Colored Males.	No. of Colored Females	No. of Colored Population.	Total Population.	No. entitled to Vote.	No. of Foreigners not Naturalized.	No. of Militia.	No. of Blind not in Asylum, Jan. 1, 1869.	No. of Deaf and Dumb not in Asy. Jan. 1, '69	No. of Insane not in Hospital, Jan. 1, 1869	No. of Colleges, Academies and Universities	No. of Teachers in Colleges, Universities, etc	No. of Students in Colleges, Universities, etc
75 pt 76	18	Clay	230	230	698	626	1324	....	....	....	1324	281	....	215	....	....	....	....	....	....
74	21	Dallas	179	179	510	505	1015	....	....	....	1015	220	6	174	1	....	....	....	....	....
75	21	Franklin	105	105	291	271	562	....	....	....	562	125	....	104	....	....	....	....	....	....
74	19	Indiana	228	228	593	611	1204	18	13	31	1235	262	3	205	2	3	1	....	....	....
75 pt 76	19 20	Knoxville, exc. of town	645	647	1897	1808	3705	5	3	8	3713	756	14	572	1	2	1	....	....	....
77	18	Lake Prairie, exclusive																		
pt 75 76	18	of town of Pella	525	545	1583	1419	3002	....	....	....	3002	545	120	539	1	....	2	1	5	140
74	18	Liberty	265	273	768	732	1500	....	....	....	1500	322	2	253	....	....	....	....	....	....
pt 77	21	Perry	89	89	244	232	476	....	....	....	476	104	1	76	....	....	....	....	....	6
pt 76	21	Pleasant Grove	231	235	716	638	1354	....	....	....	1354	288	3	219	....	....	....	....	....	....
pt 76	19	Polk	144	144	449	392	841	....	....	....	841	178	14	142	1	....	....	....	....	....
pt 76 77	20	Red Rock	248	248	692	668	1360	....	....	....	1360	262	....	194	2	....	1	....	....	....
77	19	Summit	232	232	717	663	1380	....	....	....	1380	272	42	212	....	....	....	....	....	....
pt 76 77	21	Swan	192	192	560	478	1038	....	....	....	1038	224	....	154	....	1	....	....	....	....
pt 76 77	20	Union	119	119	365	339	704	....	....	....	704	157	....	121	....	2	....	....	....	....
74	20	Washington	224	229	619	597	1216	....	....	....	1216	271	....	199	....	....	3	....	....	....
In 75	19	Knoxville, town of	177	177	426	447	873	....	....	....	873	215	....	144	....	....	....	....	....	....
In 76	18	Pella, town of	373	398	933	914	1847	....	....	....	1847	350	90	220	1	....	....	....	....	....
		Total	4206	4270	12061	11340	23401	23	16	39	23440	4832	295	3743	9	8	8	1	5	146

MARSHALL COUNTY.

pt 85	19	Bangor	150	150	438	382	820	3	3	6	826	186	....	143	....	....	....	....	....	....
83	20	Eden	105	117	319	273	592	....	....	....	592	146	....	112	....	....	....	....	....	....

.....82	17	Green Castle	110	110	310	267	577	....	....	....	577	141	....	120	1	1	....	....	....	....	....
85 pt 84	18	Iowa	270	297	814	766	1580	1	....	1	1581	367	2	239	1	....	1	....	....	....	....
...pt 85	19	Iowa																			
.....82	18	Jefferson	95	97	303	258	561	....	....	....	561	111	14	83	....	....	....	....	....	....	....
.....83	17	Le Grand	299	303	824	716	1540	....	....	....	1540	335	57	291	....	....	....	....	1	3	80
.....85	20	Liberty	114	124	326	320	646	....	....	....	646	143	3	125	1	1	....	....	....	....	....
...pt 84	17	Marion	164	154	491	421	912	....	....	....	912	210	5	156	....	....	....	....	....	....	....
.....84	19	Marietta	190	*	510	421	931	1	....	1	932	194	3	140	....	....	....	....	....	....	....
...pt 84	.17 18	Marshall, exc. of city	161	173	448	436	884	15	10	25	909	197	8	163	1	....	3	....	....	....	....
.....84	20	Minerva	97	97	252	234	486	....	....	....	486	79	....	76	....	....	....	....	....	....	....
.....83	20	State Center, exc. of town	59	59	183	144	327	1	....	1	328	76	3	68	....	....	....	....	....	....	....
.....83	18	Timber Creek	143	144	405	372	777	....	....	....	777	166	4	115	....	....	....	....	....	....	....
.....85	17	Vienna	132	134	357	293	650	....	....	....	650	159	2	134	....	....	....	....	....	....	....
...82 83	19	Washington	103	112	309	246	555	1	....	1	556	136	22	116	....	....	....	....	....	....	....
...In 84	18	Marshalltown, city of	508	606	1618	1535	3153	10	9	19	3172	820	57	557	1	1	1	....	....	....	....
...In 83	20	State Center, town of	74	97	254	215	469	....	....	....	469	115	1	108	....	....	....	....	....	....	....
.....	.....	Total	2774	2774	8161	7299	15460	32	22	54	15514	3581	181	2746	5	3	5	1	3	80	

* Not reported.

MILLS COUNTY.

.....73	40pt41	Anderson	74	74	206	195	401	....	....	....	401	98	10	163	....	....	....	....	....	....	....
...pt 72	.42 43	Glenwood	307	280	882	776	1658	1	....	1	1659	320	....	226	1	....	....	....	....	....	....
.....72	40pt41	Indian Creek	68	68	210	188	398	....	....	....	398	88	....	69	....	1	....	....	....	....	....
...pt 73	.41 42	Ingraham	48	48	135	125	260	....	....	....	260	58	....	44	....	....	....	....	....	....	....
.....71	42	Lyons	167	168	495	441	936	1	....	1	937	205	7	174	....	....	....	....	....	....	....
...pt 73	.42 43	Oak	104	104	316	269	585	....	....	....	585	111	29	98	....	....	1	....	....	....	....
...pt 72	.43 44	Platteville	115	115	308	336	644	....	....	....	644	129	....	78	....	....	....	....	....	....	....
.....71	42	Rawles	111	121	321	280	601	....	....	....	601	135	4	91	1	....	....	....	....	....	....
...pt 72	.41 42	Silver Creek	128	128	421	336	757	....	....	....	757	196	24	168	....	....	....	....	....	....	....
...pt 73	.43 44	St. Mary	46	46	111	88	199	....	....	....	199	43	1	24	....	....	....	....	....	....	....
.....71	.40 41	White Cloud	80	80	270	224	494	....	....	....	494	123	1	113	....	....	....	....	....	....	....
.....	.....	Total	1248	1232	3675	3258	6933	2	....	2	6935	1506	76	1248	2	1	1	....	....	....	....

MITCHELL COUNTY.

pt 98 99	16	Burr Oak	75	75	211	173	384	....	....	....	384	91	....	51	....	....	....	....	....	....	....
pt 97 98	.17 18	Cedar	119	121	331	289	620	....	....	....	620	119	24	81	....	....	....	....	....	....	1
.....98	15	Douglas	49	49	120	118	238	....	....	....	238	48	3	37	....	....	....	....	....	....	....

MITCHELL COUNTY—Continued.

No. of Township.	Range.	Names of Townships, Towns, and Cities.	No. of Dwelling Houses	No. of Families.	No. of White Males.	No. of White Females.	Total White Population	No. of Colored Males.	No. of Colored Females	Total Colored Population.	Total Population.	No. entitled to Vote.	No. of Foreigners not Naturalized.	No. of Militia.	No. of Blind not in Asylum, Jan. 1, 1869.	No. of Deaf and Dumb not in Asy. Jan. 1, '69	No. of Insane not in Hospital, Jan. 1, 1869	No. of Colleges, Academies and Universities	No. of Teachers in Colleges and Universities	No. of Students in Colleges and Universities
.....99	15	Jenkins	91	93	253	220	473	....	....	....	473	105	....	76	....	....	....	....	....	....
pt 97 98	.15 16	Lincoln	59	63	164	172	336	....	....	....	336	68	2	51	....	....	....	....	....	....
pt 98 99	17	Mitchell	166	213	529	504	1033	....	....	....	1033	254	9	192	....	....	....	....	....	....
.. pt 99	18	Newburg	68	68	204	185	389	1	....	1	390	46	2	70	....	....	....	....	....	....
pt 97 98	.16 17	Osage	286	305	842	798	1640	4	....	4	1644	387	30	298	....	....	....	....	....	....
.....100	18	Otranto	85	85	253	230	483	....	....	....	483	73	41	36	....	....	....	....	....	....
.....98	18	Rock	51	59	185	128	313	....	....	....	313	66	7	48	1	2	....	....	....	....
...pt 99	.17 18	St. Ansgar	91	95	285	236	521	....	....	....	521	108	13	67	....	....	....	....	....	....
100 pt 99	16	Stacyville	63	65	165	181	346	....	....	....	346	247	....	53	....	....	....	....	....	....
.....100	17	Union	41	46	129	117	246	....	....	....	246	52	5	37	....	....	....	....	....	....
.....100	15	Wayne	47	47	135	126	261	....	....	....	261	60	....	41	....	....	....	....	....	....
.....	.....	Total	1291	1384	3806	3477	7283	5	....	5	7288	1724	136	1138	1	2	....	....	....	1

MONONA COUNTY.

.....84	45pt46	Ashton	19	20	36	35	71	....	....	....	71	17	1	8	....	....	....	....	....	....
...pt 83	.43 44	Belvidere	*	*	87	74	161	9	10	19	180	33	0	16	....	1	....	....	....	....
.....84	43	Center	19	20	57	58	115	....	....	....	115	20	....	15	....	....	1	....	....	....
...pt 85	47	Fairview	21	21	62	47	109	....	....	....	109	17	15	10	....	....	....	....	....	....
.....83	pt44'5'6	Franklin	64	80	186	161	347	1	....	1	348	91	7	79	....	....	....	....	....	....
.....85	44pt43	Grant	37	37	107	91	198	....	....	....	198	45	....	32	....	....	....	....	....	....
pt 83 84	.43 44	Kennebeck	54	55	151	130	281	....	....	....	281	65	3	50	....	....	....	....	....	....
...pt 85	46	Lake	21	22	71	45	116	....	....	....	116	30	2	25	....	....	....	....	....	....
...pt 84	46pt47	Lincoln	46	49	113	102	215	....	....	....	215	58	5	41	....	....	....	....	....	....

.....85	42pt43	Maple	48	48	137	119	256	....	....	....	256	60	....	81	....	....	....	....	....	....
.....82	.44-45	Sherman	38	38	114	79	193	....	....	....	193	45	9	37	....	....	....	....	....	....
...83 84	42	Soldier	20	20	42	38	80	....	....	....	80	25	....	20	....	....	....	....	....	....
.....82	.42-43	Spring Valley	16	16	44	29	73	....	....	....	73	23	2	19	....	....	....	....	....	....
.....85	45pt46	West Fork	6	7	19	21	40	....	....	....	40	8	1	6	....	....	....	....	....	....
.....	.....	Onawa, town of	69	71	206	197	403	1	....	1	404	94	11	67	....	....	1	....	....	....
.....	.....	Total	478	504	1432	1226	2658	11	10	21	2679	631	62	456	...	1	2	....	....	....

* Not reported.

MONROE COUNTY.

.....73	17	Bluff Creek	178	178	513	472	985	....	....	....	985	194	....	137	....	....	1	....	....	2
.....73	19	Cedar	130	134	407	379	786	....	....	....	786	146	....	108	....	1	....	....	....	....
.....71	18	Franklin	111	111	323	297	620	1	....	1	621	125	8	90	....	....	....	....	....	1
.....72	18	Guilford	142	142	453	353	806	....	....	....	806	155	5	85	1	....	1	....	....	....
.....71	19	Jackson	140	150	413	392	805	1	....	1	806	134	....	140	....	....	....	....	....	....
.....72	16	Mantua	191	191	578	554	1132	1	....	1	1133	194	11	133	....	1	....	....	....	....
.....71	17	Monroe	139	147	399	350	749	....	....	....	749	163	3	111	1	1	....	....	....	....
.....73	16	Pleasant	186	186	571	498	1069	3	1	4	1073	203	21	147	1	1	....	....	....	5
.....72	17	Troy, exc. of Albia	216	216	529	504	1033	15	15	30	1063	242	8	163	1	2	....	....	....	....
.....73	18	Union	213	213	592	591	1183	....	....	....	1183	235	....	164	....	....	....	....	....	....
.....71	16	Urbana	151	151	440	409	849	....	....	....	849	174	....	135	....	1	....	....	....	....
.....72	16	Wayne	118	118	329	323	652	....	....	....	652	123	30	91	....	....	....	....	....	....
...In 72	17	Albia, town of	256	271	639	616	1255	15	14	29	1284	328	....	280	....	....	....	....	....	5
.....	.....	Total	2171	2208	6186	5738	11924	36	30	66	11990	2416	86	1784	4	7	2	....	....	13

MONTGOMERY COUNTY.

.....73	36	Douglas	67	67	192	183	375	....	....	....	375	74	9	69	....	1	....	....	....	....
73 pt 72	37	Frankfort	47	47	119	118	237	....	....	....	237	51	1	37	....	....	....	....	....	....
...pt 71	.37 38	Grant	40	40	103	88	191	....	....	....	191	51	....	38	....	....	....	....	....	....
...pt 71	.36 37	Jackson	78	78	226	198	424	....	....	....	424	92	....	75	....	....	....	....	....	....
73 pt 72	39	Lincoln	13	13	48	41	89	....	....	....	89	16	....	13	....	....	....	....	....	....
.....72	38	Red Oak																		
...pt 71	.37 38	Red Oak	157	157	442	378	820	....	....	....	820	210	....	154	....	....	....	....	....	....
...pt 72	.37 38	Red Oak																		
.....73	38	Sherman	34	34	100	84	184	....	....	....	184	42	....	37	....	....	1	....	....	....

MONTGOMERY COUNTY.—Continued

No. of Township.	Range.	Names of Townships, Towns and Cities.	No. of Dwelling Houses	No. of Families.	No. of White Males.	No. of White Females.	Total White Population	No. of Colored Males.	No. of Colored Females	Total Colored Population.	Total Population.	No. entitled to Vote.	No. of Foreigners not Naturalized.	No. of Militia.	No. of Blind not in Asylum, Jan. 1, 1869.	No. of Deaf and Dumb not in Asy. Jan. 1, '69	No. of Insane not in Hospital, Jan. 1, 1869	No. of Colleges, Academies and Universities	No. of Teachers in Colleges, Universities, etc	No. of Students in Colleges, Universities, etc.
.....72	36	Washington.....	52	58	178	156	334	....	....	....	334	70	....	59	....	....	....	....	....	....
...pt 71	.36 37	Washington.....																		
...pt 72	.36 37	Washington.....																		
71 pt 72	39	West.....	45	45	133	105	238	....	....	....	238	55	....	45	....	....	....	....	....	....
.....	.....	Total.....	533	539	1541	1351	2892	....	....	....	2892	661	10	527	....	1	1	....	....	....

MUSCATINE COUNTY.

No. of Township.	Range.	Names of Townships, Towns and Cities.	No. of Dwelling Houses	No. of Families.	No. of White Males.	No. of White Females.	Total White Population	No. of Colored Males.	No. of Colored Females	Total Colored Population.	Total Population.	No. entitled to Vote.	No. of Foreigners not Naturalized.	No. of Militia.	No. of Blind not in Asylum, Jan. 1, 1869.	No. of Deaf and Dumb not in Asy. Jan. 1, '69	No. of Insane not in Hospital, Jan. 1, 1869	No. of Colleges, Academies and Universities	No. of Teachers in Colleges, Universities, etc	No. of Students in Colleges, Universities, etc.
...pt 76	...3w	Bloomington exc. of Muscatine	276	264	737	685	1422	4	4	8	1430	328	8	207	2	....	....	....	....	....
.....76	...2w	Bloomington exc. of Muscatine																		
.....77	...2w	Bloomington exc. of Muscatine																		
...pt 76	...4w	Cedar.....	79	80	230	224	454	....	....	....	454	106	1	77	....	....	....	....	....	....
.....78	....1e	Fulton.....	206	202	682	533	1215	1	....	1	1216	191	71	203	....	1	....	....	....	7
.....78	...3w	Goshen.....	238	240	700	654	1354	....	....	....	1354	316	9	236	1	1	1	....	....	....
...pt 77	...3w	Lake.....	145	146	449	385	834	7	2	9	843	150	14	94	....	....	....	....	....	8
...pt 78	...2w	Moscow, exc. of town....	123	131	373	322	695	....	....	....	695	148	12	111	....	....	....	....	....	....
...pt 77	....1e	Montpelier.....	122	122	405	334	739	....	....	....	739	146	19	112	....	....	....	....	....	....
...pt 76	...4w	Orono.....	51	53	164	141	305	....	....	....	305	54	....	58	....	....	....	....	....	....
...pt 77	.3 4w	Pike.....	114	113	323	287	610	....	....	....	610	136	5	100	....	....	....	3	1	....
...pt 76	...3w	Seventy-Six.....	162	165	434	458	892	....	....	....	892	192	....	148	....	1	1	....	....	....
pt 77 78	...1w	Sweetland.....	265	271	735	690	1425	1	....	1	1426	294	27	192	....	....	....	....	....	....
.....78	...4w	Wapsinonoc exc. W. Lib.	152	152	490	439	929	8	5	13	942	204	17	154	....	1	....	....	....	....
...pt 78	.1 2w	Wilton, exc. of town....	199	201	604	533	1137	4	3	7	1144	216	38	201	....	1	....	1	6	140
...In 78	...1w	Wilton, town of.....	187	198	507	502	1009	....	....	....	1009	257	11	187	....	....	....	....	....	....

...In 78	4	West Liberty, town of...	169	158	388	379	767	1	....	1	768	209	3	155	....	....	....	....	....	....	
...In 78	2	Moscow, town of.....	70	77	165	166	331	....	....	....	331	66	7	36	....	1	1	....	....	....	
.....	.....	Total.....	2551	2573	7386	6732	14118	26	14	40	14158	3013	242	2271	3	6	3	4	7	150	
...In 77	...2 w	Muscatine, city of—																			
.....	.....	1st ward.....	702	674	2112	2076	4188	38	38	76	4264	765	139	442	2	1	....	....	....	....	
.....	.....	2d ward.....	397	381	1239	1154	2393	25	22	47	2440	508	78	376	2	1	1	1	4	54	
.....	.....	3d ward.....	557	505	1705	1716	3421	28	25	53	3474	582	35	425	....	....	....	....	....	....	
.....	.....	Total city.....	1656	1560	5056	4946	10002	91	85	176	10178	1855	252	1243	4	2	1	1	4	54	
.....	.....	Total county.....	4207	4133	12442	11678	24120	117	99	216	24336	4868	494	3514	7	8	4	5	11	204	

O'BRIEN COUNTY.

...94-97	.39-42	Waterman.....	7	12	30	21	51	....	....	....	51	15	1	13	....	....	....	....	....	....	

OSCEOLA COUNTY—Not Organized.

PAGE COUNTY.

.....67	37	Amity.....	160	160	438	381	819	15	20	35	854	134	6	131	....	....	....	1	3	75	
.....67	36	Buchanan.....	135	135	456	434	890	....	....	....	890	161	....	140	....	....	....	....	....	....	
.....70	37	Douglas.....	50	55	187	154	341	....	....	....	341	63	....	54	....	....	....	....	....	....	
.....68	36	East River.....	157	157	442	435	877	....	....	....	877	162	1	143	....	....	....	....	....	....	
.....70	38	Fremont.....	31	31	86	80	166	....	....	....	166	31	....	25	....	....	....	....	....	....	
.....68	37	Harlan.....	120	120	304	270	574	5	8	13	587	130	13	119	....	....	....	....	....	....	
.....68	.38 39	Lincoln.....	71	77	228	221	449	3	....	3	452	93	8	73	....	....	....	....	....	....	
...pt 69	36	Nebraska.....	124	124	341	327	668	15	6	21	689	155	....	132	....	....	....	....	....	....	
.....69	37pt36	Nodaway.....	289	300	789	731	1520	33	43	76	1596	359	6	266	1	....	1	....	....	....	
.....70	39	Pierce.....	37	47	104	107	211	....	....	....	211	46	....	37	....	....	....	....	....	....	
.....69	.38 39	Tarkio.....	47	47	145	125	270	1	....	1	271	60	....	48	....	....	....	....	....	....	
.....70	36	Valley.....	91	91	282	251	533	....	....	....	533	113	....	88	....	....	....	....	....	....	
.....67	.38 39	Washington.....	66	67	209	166	375	1	....	1	376	72	6	46	....	....	1	....	....	....	
.....	.....	Total.....	1378	1411	4011	3682	7693	73	77	150	7843	1579	40	1302	1	....	2	1	3	75	

PALO ALTO COUNTY.

No. of Township.	Range.	Names of Townships, Town, and Cities.	No. of Dwelling Houses	No. of Families.	No. of White Males.	No. of White Females.	Total White Population	No. of Colored Males.	No. of Colored Females.	Total Colored Population.	Total Population.	No. entitled to Vote.	No. of Foreigners not Naturalized.	No. of Militia.	No. of Blind not in Asylum, Jan. 1, 1869.	No. of Deaf and Dumb not in Asy. Jan. 1, '69	No. of Insane not in Hospital, Jan. 1, 1869	No. of Colleges, Academies and Universities	No. of Teachers in Colleges, Universities, etc.	No. of Students in Colleges, Universities, etc.
97	31-34	Emmetsburg																		
96	31 32	Emmetsburg	36	36	104	92	196				196	42	2	23						
pt 96	33 34	Emmetsburg																		
95	33 34	Great Oak																		
pt 96	33	Great Oak	13	13	44	41	85				85	15		15						
pt 96	34	Great Oak																		
95	32	Nevada																		
pt 94	34	Nevada	11	11	27	26	53				53	10	2	8						
94	32 33	Rush Lake																		
pt 94	31	Rush Lake	16	16	33	28	61				61	18		16						
pt 94	34	Rush Lake																		
95 pt 94	31	West Bend	35	35	83	57	140				140	33	1	23						
		Total	111	111	291	244	535				535	118	5	85						

PLYMOUTH COUNTY.

		Lincoln	32	32	94	85	179				179	45		37						

POCAHONTAS COUNTY.

92	31	Clinton																		
pt 91	31	Clinton	9	10	21	17	38				38	13		13						
pt 91	32	Clinton																		

.....91	.33 34	Des Moines.....	39	42	92	84	176	....	....	....	176	42	....	87	....	....	....	....	....	....
.....92	.32-34	Des Moines.....																		
.....93	31	Des Moines.....																		
.90 pt91	.31-34	Lizard.....	56	61	178	156	334	....	....	....	334	65	4	57	....	....	....	....	....	....
.....93	.32-34	Powhattan.....	22	24	50	39	89	....	....	....	89	16	6	16	....	....	....	....	....	....
.....	.....	Total.....	126	137	341	296	637	....	....	....	637	136	10	123	....	....	....	....	....	....

POLK COUNTY.

...pt 78	23	Allen.....	159	159	452	426	878	3	3	6	884	174	1	131	....	....	....	....	....	....
...pt 78	.24 25	Bloomfield.....	155	157	440	414	854	3	3	6	860	171	2	122	....	....	....	....	....	2
.....79	22	Beaver.....	157	157	454	358	812	1	....	1	813	185	....	169	....	....	....	....	....	....
pt 77 78	2	Camp.....	253	256	706	710	1416	....	....	....	1416	304	1	249	....	....	....	....	....	....
.....79	23	Deleware.....	375	373	435	378	813	3	2	5	818	170	11	226	....	....	....	....	....	....
...pt 78	24	Des Moines, (see city of)																		
.....80	23	Douglass.....	83	91	250	209	459	....	....	....	459	100	3	85	....	....	....	....	....	....
.....81	23	Elkhart.....	128	128	340	314	654	....	....	....	654	128	15	102	1	1	....	....	....	....
.....80	22	Franklin.....	91	94	271	270	541	....	....	....	541	112	7	74	1	1	1	....	....	1
...pt 78	.22 23	Four Mile.....	115	115	297	259	556	....	....	....	556	110	....	83	....	....	....	....	....	....
pt 79 80 81	.24 25	Jefferson.....	128	131	385	353	738	6	3	9	747	169	5	150	....	....	....	....	....	....
pt 78 79	.23 24	Lee, exc. three wards in city of Des Moines....	135	135	397	359	756	5	5	10	766	178	7	134	....	....	....	....	....	....
.....81	24	Madison.....																		
...pt 81	25	Madison.....	399	418	1221	1113	2334	1	....	1	2335	438	49	390	2	1	....	....	....	....
...pt 80	.24 25	Madison.....																		
pt 79 80	24	Saylor.....	184	184	533	465	998	5	5	10	1008	230	7	171	....	....	....	....	....	....
...pt 79	24	Valley.....	98	98	309	247	556	1	....	1	557	114	1	107	1	....	....	....	....	....
...pt 81	22	Washington.....	74	74	208	181	389	....	....	....	389	87	....	69	....	....	....	....	....	....
pt 78 79	.24 25	Walnut.....	210	210	661	553	1214	6	6	12	1226	241	21	200	....	....	....	....	....	....
.....	.....	Total.....	2744	2780	7359	6609	13968	34	27	61	14029	2911	130	2462	5	3	1	....	....	3
...In 78	24	Des Moines, city of, in Des Moines Township																		
.....	.....	1st ward.....	198	213	637	674	1311	18	23	41	1352	321	....	279	....	....	....	....	....	....
.....	.....	2d ward.....	285	285	1293	1117	2410	11	8	19	2429	630	7	588	....	....	....	....	....	....
.....	.....	3d ward.....	413	415	1107	1203	2310	19	18	37	2347	519	....	462	....	....	....	....	....	....
.....	.....	4th ward.....	268	272	800	807	1607	2	2	4	1611	210	1	55	....	....	....	....	....	....
.....	.....	Total west side.....	1164	1185	3837	3801	7638	50	51	101	7739	1680	8	1384	....	....	....	....	....	....

POLK COUNTY—Continued.

No. of Township.	Range.	Names of Townships, Towns, and Cities.	No. of Dwelling Houses	No. of Families.	No. of White Males.	No. of White Females.	Total White Population	No. of Colored Males.	No. of Colored Females.	Total Colored Population.	Total Population.	No. entitled to Vote.	No. of Foreigners not Naturalized.	No. of Militia.	No. of Blind not in Asylum, Jan. 1, 1869.	No of Deaf and Dumb not in Asy. Jan. 1, '69	No. of Insane not in Hospital, Jan. 1, 1869	No. of Colleges, Academies and Universities	No. of Teachers in Colleges, Universities, etc	No. of Students in Colleges, Universities, etc.
...in 78	24	Des Moines, city of, in																		
.....	.....	Lee township—																		
.....	.....	5th ward	231	263	667	717	1384	12	14	26	1410	272	10	213	....	2	....	....	....	....
.....	.....	6th ward	203	207	949	850	1799	....	....	....	1799	289	7	229	....	....	....	....	....	....
.....	.....	7th ward	223	261	769	590	1359	37	35	72	1431	202	72	148	....	....	....	....	....	....
.....	.....	Total east side	657	731	2385	2157	4542	49	49	98	4640	763	89	590	....	2	....	....	....	....
.....	.....	Total county	4565	4696	13581	12567	26148	133	127	260	26408	5354	227	4436	5	5	1	....	....	3

POTTAWATTAMIE COUNTY.

.....77	.42 43	Bloomer	69	75	197	197	394	....	....	....	394	67	12	49	....	....	....	....	....	....
.....75	39	Center																		
...pt 76	39	Center	77	77	229	181	410	....	....	....	410	81	....	65	....	1	1	....	....	1
pt 75 76	40	Center																		
.....76	43	Crescent																		
...pt 76	42	Crescent	184	184	483	435	918	....	....	....	918	170	42	125	....	....	....	....	....	....
...pt 76	44	Crescent																		
.....74	39	Grove	48	61	147	140	287	3	2	5	292	58	1	40	....	....	....	....	....	....
.....75	41	James																		
...pt 75	40	James	33	33	116	90	206	....	....	....	206	47	1	39	....	....	....	....	....	....
...pt 76	40	James																		
...76 77	38	Knox																		
.....77	38	Knox	92	92	305	255	560	....	....	....	560	131	2	113	....	1	....	....	....	....
...pt 76	.39 40	Knox																		

.....75	.42 43	Kane, exc city of Council Bluffs	181	185	553	484	1037	....	1	1	1038	235	24	52	....	....	....	....	....	....
.....74	43																			
pt 74 75	44																			
.....74	40	Macedonia	38	40	112	111	223	....	....	....	223	36	2	26	....	....	....	....	....	....
.....77	44	Rockford	107	107	324	272	596	....	....	....	596	152	....	113	....	....	....	....	2	....
.....74	.41 42	Silver Creek	27	27	78	66	144	....	....	....	144	30	....	23	....	....	....	....	1	1
...74 75	38	Walnut Creek	48	49	126	126	252	....	....	....	252	52	....	34	....	....	....	....	....	....
.....76	41	York	26	26	76	72	148	....	....	....	148	28	5	22	....	....	....	....	....	....
.....77	41	York																		
...pt 76	42	York																		
.....	.....	Total	930	956	2746	2429	5175	3	3	6	5181	1087	89	701	....	2	1	....	3	2
.. In 75	.43 44	Council Bluffs, city of—																		
.....	.....	1st ward	194	200	478	430	908	....	....	....	908	189	45	155	....	....	....	....	....	....
.....	.....	2d ward	341	350	895	688	1583	11	11	22	1605	398	86	383	....	....	....	....	....	....
.....	.....	3d ward	167	171	496	430	926	3	....	3	929	236	21	229	....	....	....	....	....	....
.....	.....	4th ward	317	320	998	796	1794	6	4	10	1804	442	31	395	....	....	....	....	....	....
.....	.....	5th ward	134	137	277	268	545	1	1	2	547	127	14	142	....	1	....	....	5	110
.....	.....	Total city	1153	1178	3144	2612	5756	21	16	37	5793	1392	197	1304	....	1	....	....	5	110
.....	.....	Total county	2083	2134	5890	5041	10931	24	19	43	10974	2479	286	2005	....	3	1	....	8	112

POWESHIEK COUNTY.

.....80	14	Bear Creek	230	230	719	689	1408	2	....	2	1410	288	4	223	....	....	1	....	....	....
.....81	16	Chester	69	69	199	165	364	2	....	2	366	100	....	64	....	....	....	....	....	....
.....78	13	Deep River	134	134	416	340	756	2	....	2	758	156	9	136	1	....	....	....	....	....
.....80	16	Grinnell, exc. town	120	120	340	274	614	2	....	2	616	142	4	115	....	....	....	....	1	7
.....78	14pt15	Jackson, exclusive town of Montezuma	183	183	547	511	1058	2	2	4	1062	217	....	187	....	....	....	....	....	....
.....81	13	Jefferson	124	124	442	358	800	....	....	....	800	155	5	142	1	3	1	....	....	....
.....79	13	Lincoln	100	100	298	274	572	....	....	....	572	132	13	89	....	....	....	....	....	....
.....81	14	Madison	111	111	349	288	637	....	....	....	637	145	16	122	....	....	....	....	....	....
.....80	15	Malcom	110	110	310	254	564	2	....	2	566	130	18	114	....	....	....	....	....	....
.....79	15	Pleasant	100	100	286	265	551	6	3	9	560	127	1	102	....	3	....	....	....	....
.....79	14	Scott	78	78	235	212	447	....	....	....	447	89	13	66	....	....	....	....	....	....
.....78	16	Sugar Creek	106	106	433	358	791	....	....	....	791	152	....	57	....	....	....	....	....	....
.....81	15	Sheridan	58	58	196	161	357	1	....	1	358	81	1	69	....	....	....	....	....	....
...pt 78	15	Union	144	144	506	475	981	1	....	1	982	157	3	94	....	....	....	....	....	....

POWESHIEK COUNTY—Continued.

No. of Township.	Range.	Names of Townships, Towns, and Cities.	No. of Dwelling Houses	No. of Families.	No. of White Males.	No. of White Females.	Total White Population	No. of Colored Males.	No. of Colored Females	Total Colored Population.	Total Population.	No. entitled to Vote.	No. of Foreigners not Naturalized.	No. of Militia.	No. of Blind not in Asylum, Jan. 1, 1869.	No. of Deaf and Dumb not in Asy. Jan. 1, '69	No. of Insane not in Hospital, Jan. 1, 1869.	No. of Colleges, Academies and Universities.	No. of Teachers in Colleges, Universities, etc.	No. of Students in Colleges, Universities, etc.
.....79	16	Washington.....	94	94	312	284	596	2	1	3	599	122	7	80	....	1	1	....	....	....
.....80	13	Warren.....	122	122	364	288	652	1	....	1	653	126	4	102	....	....	1	....	....	1
...In 80	16	Grinnell, town of.....	220	220	604	641	1245	18	14	32	1277	270	21	212	....	....	....	1	8	290
...In 78	14	Montezuma, town of	98	98	240	241	481	....	1	1	482	115	2	90	....	....	....	....	....	....
.....	.....	Total.....	2201	2201	6796	6078	12874	41	21	62	12936	2704	121	2064	2	7	4	1	9	298

RINGGOLD COUNTY.

...67 68	28	Athens.....	72	72	197	174	371	....	....	....	371	78	....	50	....	1	....	....	....	....
.....68	31	Benton.....	48	52	146	141	287	....	....	....	287	62	2	51	....	....	....	....	....	....
.....67	31	Clinton.....	59	58	160	166	326	....	....	....	326	66	....	48	....	....	....	....	....	....
.....70	30	Jefferson.....	76	76	219	220	439	....	....	....	439	87	2	74	1	....	....	....	....	....
67 pt 68	29	Lott's Creek.....	99	104	325	285	610	....	....	....	610	111	....	96	....	....	1	....	....	....
.....69	29	Liberty.....	39	39	113	109	222	....	....	....	222	42	....	34	....	....	....	....	....	....
67 pt 68	30	Middle Fork.....	60	60	193	195	388	....	....	....	388	68	3	59	....	....	....	....	....	....
.....69	28	Monroe.....	84	84	83	117	200	....	....	....	200	41	1	38	....	....	....	....	....	....
...pt 68	.29 30	Mount Ayr.....	118	125	331	336	667	3	2	5	672	146	2	114	....	....	1	....	....	....
...69 70	31	Platt.....	72	71	206	206	412	....	....	....	412	84	....	71	....	....	....	....	....	....
.....70	.28 29	Sand Creek.....	102	158	318	305	623	....	....	....	623	131	....	89	....	....	....	....	....	....
.....69	30	Washington.....	74	80	243	236	479	....	....	....	479	80	9	68	....	....	....	....	....	....
.....	.....	Total.....	853	929	2584	2490	5024	3	2	5	5029	996	19	792	1	1	2	....	....	....

SAC COUNTY.

89 pt 88	.35 38	Douglas	30	29	77	75	152	....	....	....	152	39	....	27	....	....	....	....	....	....	....
pt 87 88	.35 38	Jackson	55	53	148	159	307	....	....	....	307	77	....	61	....	....	....	....	....	....	....
86 pt 87	.35 38	Sac	61	61	187	194	381	....	....	....	381	82	....	67	....	....	....	....	....	....	....
.....	.....	Total	146	143	412	428	840	....	....	....	840	198	....	155	....	....	....	....	....	....	....

SCOTT COUNTY.

.....80	2	Allen's Grove	98	102	330	271	601	1	....	1	602	101	40	112	....	....	....	....	....	....	....
.....78	2	Blue Grass	226	234	710	611	1321	....	....	....	1321	204	164	248	....	1	....	....	....	....	....
..n ½ 77	2	Buffalo, exc. of town	176	181	553	479	1032	2	....	2	1034	212	40	196	1	....	....	....	....	....	....
.....80	4	Butler	157	157	464	419	883	....	....	....	883	159	48	105	....	....	....	....	....	....	....
.....79	1	Cleona	133	138	435	319	754	....	....	....	754	117	105	186	....	....	....	....	....	....	....
.....78	.3 pt 4	Davenport, excl of city	514	514	1683	1513	3196	8	5	13	3209	495	137	364	1	5	3	....	....	....	5
.....79	2	Hickory Grove	197	197	645	566	1211	....	....	....	1211	183	142	250	....	....	....	....	....	....	....
..s ½ 79	5	Leclaire, exc of town																			
s ½ e ½ 79	4	Leclaire, exc of town	153	153	452	389	841	3	2	5	846	201	13	136	....	....	....	....	....	....	....
..e ½ 78	5	Leclaire, exc of town																			
.....80	1	Liberty	194	205	612	509	1121	....	....	....	1121	198	76	144	....	....	1	....	....	....	....
w 5-6 79	4	Lincoln	156	156	462	406	868	....	....	....	868	189	21	113	....	....	....	....	....	....	....
...pt 78	...4 5	Pleasant Valley	138	138	391	376	767	5	3	8	775	174	30	100	....	....	....	....	....	....	....
..n ½ 79	5	Princeton, exc of town																			
n½ e⅙ 79	4	Princeton, exc of town	125	135	369	346	715	....	....	....	715	156	16	131	....	....	....	....	....	....	....
.....80	5	Princeton, exc of town																			
77 pt 78	3	Rockingham	50	50	163	149	312	1	....	1	313	51	30	37	....	....	1	....	....	....	....
.....79	3	Sheridan	185	185	558	485	1043	1	....	1	1044	164	111	106	1	....	....	....	....	....	....
.....80	3	Winfield	183	185	498	467	965	....	....	....	965	154	42	103	....	....	....	....	....	....	....
...In 77	2	Buffalo, town of	73	75	179	187	366	....	1	1	367	73	14	54	....	....	....	....	....	....	....
...In 79	5	Leclaire, town of	205	205	508	487	995	1	1	2	997	245	8	190	....	....	1	....	....	....	....
...In 79	5	Princeton, town of	119	112	276	249	525	....	....	....	525	126	4	95	....	....	....	1	2	35	
.....	.....	Total, exc Davenport	3082	3122	9288	8228	17516	22	12	34	17550	3202	1041	2670	3	6	6	1	2	40	
...In 78	3	Davenport, City of																			
.....	.....	1st ward	825	1014	2640	2488	5128	15	10	25	5153	713	487	283	....	....	1	....	....	....	....
.....	.....	2d ward	408	559	1501	1307	2808	10	13	23	2831	421	250	144	....	....	1	....	....	....	....
.....	.....	3d ward	397	480	1604	1305	2909	1	3	4	2913	517	153	143	....	....	....	....	....	....	....
.....	.....	4th ward	528	578	1601	1830	3431	19	14	33	3464	650	58	300	....	....	....	....	....	....	....

SCOTT COUNTY—Continued.

No. of Township.	Range.	Names of Townships, Towns, and Cities.	No. of Dwelling Houses	No. of Families.	No. of White Males.	No. of White Females.	Total White Population	No. of Colored Males.	No. of Colored Females	Total Colored Population.	Total Population.	No. Entitled to Vote.	No. of Foreigners not Naturalized.	No. of Militia.	No. of Blind not in Asylum, Jan. 1, 1869.	No. of Deaf and Dumb not in Asy. Jan. 1, '69	No. of Insane not in Hospital, Jan. 1, 1869	No. of Colleges, Academies, and Universities	No. of Teachers in Colleges, Universities, etc.	No. of Students in Colleges, Universities, etc
.....	.....	5th ward.....	518	602	1889	1786	3675	43	44	87	3762	725	52	191	....	....	....	....	....	....
.....	.....	6th ward.....	336	356	1016	915	1931	6	5	11	1942	335	66	84	....	....	....	....	....	....
.....	.....	Total City of Davenport.	3012	3589	10251	9631	19882	94	89	183	20065	3361	1011	1145	....	....	2	....	....	....
.....	.....	Total County.....	6094	6711	19539	17859	37398	116	101	217	37615	6563	2052	3815	3	6	8	1	2	40

SHELBY COUNTY.

.....78	39	Fairview.....																		
.....78	40	Fairview.....	68	68	184	162	346	....	....	....	346	58	20	63	1	....	....	....	....	....
...pt 79	38	Fairview.....																		
.....81	38 39 40	Gallands Grove.....																		
...pt 80	.. .39	Gallands Grove.....	104	104	304	288	592	3	8	11	603	120	7	99	....	....	....	....	....	....
...pt 80	40	Gallands Grove.....																		
.....79	.39 40	Harlan.....																		
...pt 79	.38 40	Harlan.....	65	69	162	175	337	....	....	....	337	81	2	61	....	....	....	....	....	....
...pt 80	.38 40	Harlan.....																		
.....78	37	Indian Creek.....																		
...pt 78	.37 38	Indian Creek.....	20	21	42	38	80	....	....	....	80	18	2	16	1	....	....	....	....	....
.....79	.37 38	Indian Creek.....																		
...80 81	37	Jackson.....																		
...pt 79	.37 38	Jackson.....	60	60	196	182	378	....	....	....	378	72	....	66	....	....	....	....	....	....
...pt 80	.37 80	Jackson.....																		
.....	.....	Total.....	317	322	888	845	1733	3	8	11	1744	349	31	305	2	....	....	....	....	....

SIOUX COUNTY—NOT REPORTED.

STORY COUNTY.

.....82	21	Collins.....	87	87	274	232	506	....	....	....	506	94	....	77	....	....	....	....	....	....
.....84	24	Franklin.....	129	129	376	347	723	2	....	2	725	160	3	137	....	....	1	....	....	....
.....83	23	Grant.....	62	62	162	174	336	....	....	....	336	65	....	42	....	....	....	....	....	....
.....85	23 w½22	Howard.....	124	125	386	353	739	....	....	....	739	92	77	71	....	....	....	....	....	....
.....82	22	Indian Creek.....	180	199	485	515	1000	....	....	....	1000	210	4	155	....	....	....	....	....	....
.....85	24	La Fayette.....	31	31	152	134	286	....	....	....	286	25	27	20	....	....	....	....	....	....
.....85	21 qr22	Lincoln.....	27	28	69	69	138	....	....	....	138	30	4	20	....	....	....	....	....	....
.....84	23	Milford.....	67	72	241	192	433	....	....	....	433	87	7	79	....	....	....	....	....	....
w½23w½24	22	Nevada.....	249	261	650	659	1309	....	....	....	1309	271	14	214	....	1	1	....	....	....
.....83	21 qr22	New Albany.....	135	145	415	407	822	....	....	....	822	160	2	130	....	....	....	....	....	....
.....82	24	Palestine.....	103	111	361	297	658	....	....	....	658	80	44	92	....	....	....	....	....	....
.....84	31 sh22	Sherman.....	60	62	175	165	340	....	....	....	340	62	2	53	....	....	....	....	....	....
.....82	33	Union.....	173	173	486	464	950	....	....	....	950	184	7	146	....	....	....	....	....	....
.....83	24	Washington.....	244	254	557	545	1102	2	1	3	1105	285	8	223	....	....	....	1	4	75
.....	.....	Total.....	1671	1739	4789	4553	9342	4	1	5	9347	1805	199	1459	....	1	2	1	4	.75

TAMA COUNTY.

.....86	14	Buckingham.....	81	81	257	194	451	....	....	....	451	92	20	63	....	....	....	....	....	....
.....85	15	Crystal.....	70	70	221	192	413	....	....	....	413	78	21	93	....	....	....	....	....	....
.....85	13	Clark.....	31	34	89	85	174	....	....	....	174	36	....	29	....	....	....	....	....	....
.....84	14	Carroll.....	93	93	168	134	302	....	....	....	302	60	6	41	....	....	....	....	....	....
.....84	16	Carlton.....	141	141	298	380	678	....	....	....	678	165	....	111	....	....	....	....	....	....
.....82	15	Columbia.....	103	109	282	273	555	....	....	....	555	128	1	97	....	....	....	....	....	....
.....86	15	Grant.....	23	23	72	68	140	....	....	....	140	19	12	19	....	....	....	....	....	....
.....86	13	Geneseo.....	92	98	261	223	484	....	....	....	484	96	8	79	....	....	....	....	....	....
.....84	15	Howard.....	167	167	486	457	943	....	....	....	943	204	5	175	....	....	....	....	....	....
.....82	16	Highland.....	71	71	215	173	388	....	....	....	388	72	4	79	....	....	....	....	....	....
.....83	16	Indian Village.....	227	229	749	782	1531	1	....	1	1532	366	11	288	4	....	....	....	....	....
.....86	16	Lincoln.....	19	19	48	33	81	....	....	....	81	16	23	11	....	....	....	....	....	....
.....83	14	Otter Creek.....	150	155	446	369	815	....	....	....	815	147	36	102	....	4	....	....	....	....
.....84	13	Oneida.....	90	90	266	224	490	....	....	....	490	92	14	84	....	....	....	....	....	....
.....85	14	Perry.....	108	112	356	281	637	1	....	1	638	123	16	106	....	....	....	....	....	....

TAMA COUNTY--Continued.

No. of Township.	Range.	Names of Townships, Towns, and Cities.	No. of Dwelling Houses	No. of Families.	No. of White Males.	No. of White Females.	Total White Population	No. of Colored Males.	No. of Colored Females	Total Colored Population.	Total Population.	No. entitled to Vote.	No. of Foreigners not Naturalized.	No. of Militia.	No. of Blind not in Asylum, Jan. 1, 1869.	No. of Deaf and Dumb not in Asy. Jan. 1, '69	No. of Insane not in Hospital, Jan. 1, 1869.	No. of Colleges, Academies and Universities	No. of Teachers in Colleges and Universities	No. of Students in Colleges and Universities
82	14	Richland	149	149	413	382	795				795	180	1	117						
82	13	Salt Creek	203	203	554	510	1064				1064	203	30	146					1	
85	16	Spring Creek	74	74	193	207	400				400	104	2	79						
83	13	York	139	139	487	415	902				902	121	84	147						
pt 83	15	Toledo, exc. of town	110	111	324	301	625				625	130	1	99						
pt 83	15	Tama	118	118	744	697	1441				1441	303	12	254						
In 83	5	Toledo, city of	198	197	462	440	902	17	24	41	943	224	20	155						
		Total	2457	2483	7391	6820	14211	19	24	43	14254	2959	327	3374	4	4			1	

TAYLOR COUNTY.

No. of Township.	Range.	Names of Townships, Towns, and Cities.	No. of Dwelling Houses	No. of Families.	No. of White Males.	No. of White Females.	Total White Population	No. of Colored Males.	No. of Colored Females	Total Colored Population.	Total Population.	No. entitled to Vote.	No. of Foreigners not Naturalized.	No. of Militia.	No. of Blind not in Asylum, Jan. 1, 1869.	No. of Deaf and Dumb not in Asy. Jan. 1, '69	No. of Insane not in Hospital, Jan. 1, 1869.	No. of Colleges, Academies and Universities	No. of Teachers in Colleges and Universities	No. of Students in Colleges and Universities
68	34	Benton	Not reported.	Not reported.	352	344	696	8	13	21	717	146		118				1	8	
68	33	Clayton			211	224	435	1	1	2	437	85		69	1					
69	35	Dallas			284	259	543	5	7	12	555	123		98						
70	34	Holt			138	109	247	6	4	10	257	55	1	48						
67 68	32	Jefferson			370	335	705	3	4	7	712	151		108		2				
67	33	Jackson			169	148	317	4	3	7	324	56	1	42	1					
69 70	33	Marshall			101	99	200	3	4	7	207	46		32						
68	35	Mason			285	239	524				524	100	2	85						2
70	35	Nodaway			128	110	238	2		2	240	56		40						
67	35	Polk			360	327	687	1		1	688	123		100						
69 70	32	Platte			74	67	141				141	32		29						
67	34	Ross			224	233	457				457	104		86		1				

.....69	34	Washington.....	...*	...*	171	161	332	....	....	....	332	70	1	60	....	....	....	....	....	....
.....	.....	Total.....	....	....	2867	2655	5522	33	36	69	5591	1147	5	910	2	3	....	1	3	2

* Not reported.

UNION COUNTY.

.....73	29	Dodge.....	28	30	92	90	182	....	....	....	182	32	2	23	....	....	....	....	....	....
...22 73	31	Douglas.....	30	35	120	105	225	....	....	....	225	45	2	40	....	....	....	....	....	....
71 pt 72	30	Highland.....	27	27	65	75	140	....	....	....	140	25	....	24	....	....	....	....	....	....
.....72	28	Jones.....	36	41	121	114	235	....	....	....	235	49	2	38	....	....	....	....	....	....
73 pt 72	30	Lincoln.....	69	69	220	196	416	....	....	....	416	88	....	62	....	....	....	....	....	....
.....73	28	New Hope.....	39	40	140	117	257	....	....	....	257	61	....	50	....	....	....	....	....	....
.....71	31	Platte.....	72	72	237	200	437	1	....	1	438	91	1	76	....	1	....	....	....	....
.....71	28	Pleasant.....	98	101	264	270	534	....	....	....	534	106	4	69	....	....	....	....	....	....
.....71	29	Sand Creek.....	38	38	114	105	219	3	2	5	224	48	....	32	....	....	....	....	....	....
.....72	29	Union.....	265	243	571	595	1166	2	2	4	1170	296	5	241	....	....	....	....	....	....
.....	.....	Total.....	702	696	1944	1867	3811	6	4	10	3821	841	16	655	....	1	....	....	....	....

VAN BUREN COUNTY.

...pt 68	8	Bonaparte.....	239	260	662	675	1337	8	3	11	1348	291	13	207	1	....	....	....	....	36
.....70	8	Cedar.....	200	206	558	515	1073	....	....	....	1073	234	3	179	....	....	....	....	....	....
.....69	11	Chequest.....	151	164	497	442	939	....	....	....	939	196	7	159	....	....	7	....	....	....
68 pt 67	10	Des Moines.....	218	218	512	473	985	....	....	....	985	229	1	153	....	....	....	....	....	....
pt 67 68	8	Farmington.....	150	150	391	401	792	6	11	17	809	181	4	115	....	1	2	....	....	....
.....69	8	Harrisburg.....	199	199	545	501	1046	....	....	....	1046	246	4	172	1	....	....	....	....	9
pt 67 68	11	Jackson.....	237	237	660	635	1295	....	1	1	1296	318	....	241	....	....	....	....	....	....
.....70	10	Lick Creek.....	204	205	543	544	1087	5	7	12	1099	229	....	193	....	....	2	....	....	....
.....70	9	Union.....	197	197	378	482	860	5	3	8	868	242	1	148	....	....	....	....	....	....
68 pt 67	9	Vernon.....	263	263	709	643	1352	....	....	....	1352	326	....	233	....	....	....	....	....	....
.....69	10 pt 9	Van Buren.....	265	265	740	692	1432	15	11	26	1458	314	....	197	....	....	....	....	....	....
.....70	11	Village.....	282	282	732	712	1444	....	....	....	1444	291	3	218	....	....	....	....	....	....
...pt 69	9	Washington.....	102	102	264	264	528	3	3	6	534	125	2	85	....	....	....	....	....	....
...In 70	9	Birmingham, town of...	105	105	300	295	595	13	11	24	619	131	....	101	....	....	....	....	....	....
...In 68	9	Bentonsport, town of....	88	92	219	235	454	....	....	....	454	105	1	62	1	....	....	....	....	....
...In 68	8	Farmington, town of....	133	143	336	321	657	....	....	....	657	141	2	82	....	....	....	....	....	....
...In 69	10	Keosauqua, town of.....	185	185	364	400	764	45	49	94	858	184	1	114	....	1	....	....	....	....
.....	.....	....Total.....	3218	3273	8410	8230	16640	100	99	199	16839	3783	42	2659	3	2	11	....	....	45

WAPELLO COUNTY.

No. of Township.	Range.	Names of Townships, Towns, and Cities.	No. of Dwelling Houses	No. of Families.	No. of White Males.	No. of White Females.	Total White Population	No. of Colored Males.	No. of Colored Females	Total Colored Population	Total Population.	No. entitled to Vote.	No. of Foreigners not Naturalized.	No. of Militia.	No. of Blind not in Asylum, Jan. 1, 1869.	No. of Deaf and Dumb not in Asy. Jan. 1, '69	No. of Insane not in Hospital, Jan. 1, 1869.	No. of Colleges, Academies and Universities	No. of Teachers in Colleges, Universities, etc.	No. of Students in Colleges, Universities, etc.
.....71	15	Adams	249	249	751	679	1430	....	....	....	1430	310	1	210	2	....	....	....	....	....
...pt 71	13	Agency, exc. of city	106	106	276	269	545	2	1	3	548	112	....	95	....	....	....	....	....	....
pt 71 72	13	Agency, exc. of city																		
...pt 72	12	Agency, exc. of city																		
pt 72 73	.14 15	Cass	154	156	405	369	774	....	....		774	178	10	147	....	....	....	....	....	2
...pt 72	.13 14	Center, exc. city Ottumwa	301	301	803	777	1580	9	8	17	1597	334	6	254	2	1	4	....	....	....
...pt 73	15	Columbia, exc. town of. Eddyville	145	145	447	383	830	2	4	6	836	172	....	122	....	....	....	....	....	....
.....73	12	Competine	164	166	465	424	889	....	....	....	889	179	141	....	....	....	....	....	....	....
...pt 72	13	Dahlonega	154	154	326	296	622	....	1	1	623	135	3	100	....	....	2	....	....	....
.....71	14	Green	226	233	664	627	1291	....	....	....	1291	252	....	167	1	4	....	....	....	....
.....73	13	Highland	154	154	426	412	838	....	....	....	838	196	3	140	....	1	....	....	....	....
...pt 71	13	Keokuk	126	126	339	317	656	1	1	2	658	138	1	94	....	....	2	....	....	....
...pt 72	12	Pleasant	208	208	597	587	1184	....	....	....	1184	262	....	188	....	....	....	....	....	....
...pt 71	13	Polk	181	181	531	521	1052	....	....	....	1052	182	41	128	1	....	....	....	....	....
.....73	14	Richland	239	239	645	623	1268	7	10	17	1285	289	3	185	....	....	2	....	....	....
.....71	12	Washington	262	262	683	653	1336	....	....	....	1336	285	2	226	....	....	....	....	....	....
...In 73	15	Eddyville, town of	339	339	566	565	1131	5	6	11	1142	242	45	166	....	2	....	....	....	....
...In 72	13	Agency City, town of	149	149	312	320	632	....	....	....	632	139	4	91	....	1	....	....	....	....
.....	.....	Total	3157	3168	8236	7822	16058	26	31	57	16115	3405	260	2313	6	9	10	....	....	2
...In 72	14	Ottumwa—																		
.....	.....	1st ward	309	313	1112	881	1993	21	17	38	2031	479	70	494	....	....	1	....	....	....
.....	.....	2d ward	184	134	339	324	663	18	16	34	697	156	6	123	....	....	....	....	....	....

		3d ward	126	126	362	343	705	2	2	4	709	190	2	177			1			
		4th ward	212	212	542	568	1110	4	6	10	1120	214	9	178		1				
		Total city	781	785	2355	2116	4471	45	41	86	4557	1039	87	972		1	2			
		Total County	3936	3953	10591	9938	20529	71	72	143	20672	4444	347	3285	6	10	12			2

WARREN COUNTY.

pt 77	23	Allen	128	128	376	366	742				742	144	2	112						
75	22	Belmont	147	166	439	395	834				834	184	1	127			2			
pt 77 76	24	Greenfield	247	247	714	705	1419	3	4	7	1426	290	5	228						
77	25	Jackson	82	82	250	235	485				485	95		74						
76	25	Jefferson	158	158	463	423	886				886	185		155						
74	23	Liberty	129	132	388	356	744				744	148		111						
77	25	Lynn	139	139	426	393	819				819	171		128						
77	23	Otter	138	136	401	382	783	5	2	7	790	151	8	119						
pt 76 77	22 23	Palmyra	237	253	683	672	1355	1		1	1356	262	1	212	1	1	2			
pt 77	22	Richland	250	255	711	717	1428				1428	291	3	202		1				
74	24	Squaw	106	106	340	313	653				653	129	2	100		2				
pt 76	22	Union	162	162	508	483	991				991	189		146						
74	25	Virginia	90	94	200	184	384	1		1	385	82		68		1				
pt 76 77	23 24	Washington, exclusive of Indianola	284	286	825	800	1625	5	2	7	1632	328		274	1					
77	22	Whitebreast	136	136	359	412	771				771	149	1	117	2		2			
75	24	White Oak	94	94	254	236	490				490	113	4	90						1
In 76	24	Indianola, city of	330	330	678	662	1340	20	18	38	1378	333	3	294			2	1	7	200
		Total	2857	2904	8015	7734	15749	35	26	61	15810	3244	30	2557	4	5	8	1	7	201

WASHINGTON COUNTY.

pt 74	8	Brighton	241	242	636	575	1211				1211	285		195						
pt 76	8	Cedar	177	177	487	528	1015				1015	202		150						
74	9	Clay	128	133	385	350	735				735	167	3	120						
pt 74	6	Crawford	249	260	695	632	1327				1327	319	4	227			1			
75 pt 74	9	Dutch Creek	229	234	724	647	1371	1		1	1372	272	7	226						
pt 77	7 8	English River	201	220	725	697	1422	3	1	4	1426	242	40	161						
pt 75 76	8	Franklin	171	171	380	345	725				725	164	2	176						
76	6	Highland	116	116	351	312	663				663	177	7	162						

WASHINGTON COUNTY—Continued.

No. of Township.	Range.	Names of Townships, Town, and Cities.	No. of Dwelling Houses	No. of Families.	No. of White Males.	No. of White Females.	Total White Population	No. of Colored Males.	No. of Colored Females.	Total Colored Population.	Total Population.	No. entitled to Vote.	No. of Foreigners not Naturalized.	No. of Militia.	No. of Blind not in Asylum, Jan. 1, 1869.	No. of Deaf and Dumb not in Asy. Jan. 1, '69	No. of Insane not in Hospital, Jan. 1, 1869	No. of Colleges, Academies and Universities	No. of Teachers in Colleges, Universities, etc.	No. of Students in Colleges, Universities, etc.
...pt 77	...6 7	Iowa	145	145	495	435	930	....	....	....	930	186	24	118	....	1	1	....	....	....
.....76	7	Jackson	176	180	529	506	1035	3	....	3	1038	200	30	159	....	5	....	....	....	....
.....77	9 pt 8	Lime Creek	287	287	686	695	1381	....	....	....	1381	284	15	213	....	....	1	....	....	....
...pt 74	...7 8	Marion	177	177	558	487	1045	1	....	1	1046	199	10	143	....	....	....	....	....	....
75 pt 74	6	Oregon	231	231	566	640	1206	....	....	....	1206	294	10	225	1	....	....	....	....	....
.....76	9	Seventy-Six	125	127	354	346	700	....	....	....	700	141	4	125	....	....	....	....	....	....
pt 74 75	...7 8	Washington, exc. of town	282	177	635	631	1266	2	....	2	1268	345	....	255	....	....	....	....	....	....
...In 75	7	Washington, town of	412	422	1251	1320	2571	16	18	34	2605	533	12	370	....	....	....	1	2	60
.....	.....	Total	3347	3399	9457	9146	18603	26	19	45	18648	4010	168	3025	1	6	3	1	2	60

WAYNE COUNTY.

.....69	22	Benton	130	130	419	394	813	....	....	....	813	149	....	111	....	....	....	....	....	....
.....69	23	Clay	56	56	154	170	324	....	....	....	324	64	....	44	....	....	....	....	....	....
.....67	22	Clinton	106	106	289	286	575	....	....	....	575	109	....	76	....	1	....	....	....	....
.....69	21	Corydon	189	189	542	512	1054	....	....	....	1054	234	1	200	....	....	....	....	....	....
.....67	23	Grand River	129	129	331	340	671	....	....	....	671	137	....	105	1	....	2	....	....	....
.....67	21	Howard	121	135	220	229	449	....	....	....	449	102	....	61	....	....	....	....	....	....
.....68	21	Jackson	45	50	131	110	241	....	....	....	241	51	....	43	....	....	1	....	....	....
.....68	23	Jefferson	118	118	329	314	643	....	....	....	643	137	....	90	....	....	....	....	....	....
.....67	20	Monroe	83	96	259	287	546	....	....	....	546	101	....	77	....	1	....	....	....	....
.....70	23	Richman	57	57	160	141	301	....	....	....	301	73	....	53	....	....	....	....	....	....
.....69	20	South Fork	124	128	355	386	741	....	....	....	741	143	....	109	....	....	....	....	....	....
.....70	21	Union	143	151	446	403	849	1	....	1	850	171	1	135	1	2	....	....	....	....

.....68	20	Walnut.....	104	104	268	287	555	....	....	....	555	111	....	93	....	....	....	....	....	....
.....68	22	Warren.....	59	59	192	151	343	....	....	....	343	59	....	44	....	....	....	....	....	....
.....70	22	Washington.....	108	108	310	323	633	....	....	....	633	126	....	88	....	....	....	....	....	....
.....70	20	Wright.....	152	153	428	399	827	....	....	....	827	167	....	132	1	....	3	....	....	....
.....	.....	Total.....	1724	1769	4833	4732	9565	....	....	....	9566	1934	2	1461	3	4	6	....	....	....

WEBSTER COUNTY.

.....90	.27 28	Badger.....	21	21	83	68	151	....	....	....	151	34	....	19	....	....	....	....	....	....
.....86	28pt27	Dayton.....	146	162	453	384	837	....	....	....	837	122	57	121	....	....	....	....	....	....
.....89	29	Douglas.....	67	67	183	151	334	....	....	....	334	86	6	52	....	....	....	....	....	....
.....90	29	Deer Creek.....	29	29	87	78	165	....	....	....	165	37	1	21	....	....	1	1	....	....
.....88	30	Fulton.....	15	16	50	37	87	....	....	....	87	15	39	9	....	....	....	....	....	....
.....86	29pt27	Hardin.....	67	83	196	174	370	....	....	....	370	46	42	19	....	....	3	....	....	....
.....90	30	Jackson.....	45	46	149	132	281	....	....	....	281	55	....	38	....	....	....	....	....	....
.....89	30	Johnson.....	53	53	162	136	298	....	....	....	298	64	4	40	....	....	....	....	....	....
.....88	29pt28	Otho.....	80	99	245	251	496	1	....	1	497	107	10	70	....	....	....	....	....	....
.....87	.28 29	Sumner.....	97	97	261	246	507	....	....	....	507	110	....	96	....	2	1	....	....	....
.....89	27	Wahkonsa.....																		
.....89	28	Wahkonsa.....	438	*	1404	1256	2660	5	3	8	2668	639	22	496	....	....	....	....	....	2
...pt 88	28	Wahkonsa.....																		
.....88	27pt28	Washington.....	113	113	362	307	669	....	....	....	669	143	1	102	....	....	....	....	....	....
.....87	30pt27	Webster.....	88	95	266	250	516	....	....	....	516	105	....	73	....	....	....	....	....	....
.....86	30	Yell.....	73	73	224	208	432	....	....	....	432	83	....	60	....	....	....	....	....	....
...pt 87	27	Yell.....																		
.....	.....	Total.....	1332	954	4125	3678	7803	6	3	9	7812	1666	182	1216	....	2	5	1	....	2

WINNEBAGO COUNTY.

Not reported	Not reported	Center.....	40	40	130	114	244	....	....	....	244	46	....	37	....	....	....	....	....	....
		Forest.....	24	24	73	69	142	....	....	....	142	37	....	23	....	....	....	....	....	....
		Iowa.....	*	70	175	154	329	....	....	....	329	55	15	....	....	....	....	....	....	....
		Norway.....	25	25	60	67	127	....	....	....	127	20	....	13	....	....	....	....	....	....
		Pleasant.....	50	51	125	105	230	....	....	....	230	45	9	21	....	....	....	....	....	....
		Total.....	139	210	563	509	1072	....	....	....	1072	203	24	94	....	....	....	....	....	....

* Not reported,

WINNESHIEK COUNTY.

No. of Township.	Range.	Names of Townships, Towns, and Cities.	No. of Dwelling Houses	No. of Families.	No. of White Males.	No. of White Females.	Total White Population	No. of Colored Males.	No. of Colored Females	Total Colored Population.	Total Population.	No. Entitled to Vote.	No. of Foreigners not Naturalized.	No. of Militia.	No. of Blind not in Asylum, Jan. 1, 1869.	No. of Deaf and Dumb not in Asy. Jan. 1, '69	No. of Insane not in Hospital, Jan. 1, 1869.	No. of Colleges, Academies, and Universities.	No. of Teachers in Colleges, Universities, etc.	No. of Students in Colleges, Universities, etc.
96	7	Bloomfield	210	220	604	543	1147	1		1	1148	251	22	162						
99	9	Bluffton	131	138	386	332	718				718	136	13	80						
100	9	Burr Oak	178	178	494	420	914				914	200	15	144						
97	9	Calmar	285	309	834	782	1616	4	1	5	1621	258	105	222						
99	8	Canoe	154	154	429	399	828				828	152	44	99	4	1	1			
98	8	Decorah, exc. of town	220	222	743	574	1317				1317	206	35	131			1	1	6	93
97	7	Franklin	165	164	510	435	945				945	201	38	147						
100	10	Fremont	111	113	323	312	635				635	134	9	110	1					
98	7	Glenwood	185	173	600	599	1199				1199	170	102	100		2				
100	8	Hesper	174	187	529	479	1008	2		2	1010	192	27	173			4			
100	7	Highland	128	128	461	419	880				880	111	90	77	1	2	1			
96	10	Jackson	91	95	276	257	533				533	92	34	60						
98	10	Lincoln	109	109	367	337	704				704	96	59	80		2				
98	9	Madison	111	125	413	326	739				739	103	78	89		1	1			
96	8	Military	251	251	763	693	1456				1456	237	73	156						
99	10	Orleans	108	108	302	282	584				584	124		99						
99	7	Pleasant	145	176	511	489	1000				1000	128	76	82		4	4			
97	8	Springfield	155	150	558	526	1084				1084	136	109	179		1				
97	10	Sumner	133	138	414	355	769				769	108	54	115						
96	9	Washington	182	202	535	469	1004				1004	174	101	124						
In 98	8	Decorah, town of	837	358	950	984	1934	13	12	25	1959	372	55	231	1					
		Total	3563	3698	11002	10012	21014	20	13	33	21047	3581	1189	2660	7	13	12	1	6	93

WOODBURY COUNTY—Not Reported.

WORTH COUNTY.

.....92	22	Bristol.....	84	84	212	204	416	1	....	1	417	76	15	70	....	....	....	....	....	....
pt 98 99	.20 21	Brookfield.....	24	24	80	82	162	....	....	....	162	29	7	21	....	....	....	....	....	....
.....98	22pt21	Fertile.....	16	17	37	42	79	....	....	....	79	18	....	16	....	....	....	....	....	....
100 pt 99	21	Hartland.....	92	105	201	268	559	....	....	....	559	71	42	53	....	....	....	....	....	....
100 pt 99	.19 20	Northwood.....	84	84	236	204	440	....	....	....	440	88	12	51	1	....	1	....	....	....
.....100	22	Silver Lake.....	62	70	171	149	320	....	....	....	320	42	26	29	....	....	....	....	....	....
.....98	19	Union.....																		
...pt 98	20	Union.....	27	27	79	79	158	....	....	....	158	22	6	17	....	....	....	....	....	....
...pt 99	.19 20	Union.....																		
.....	.....	Total.....	389	411	1106	1028	2134	1	....	1	2135	346	108	257	1	....	1	....	....	....

WRIGHT COUNTY.

93 pt 92	24	Belmont.....	40	46	132	108	240	1	....	1	241	54	2	39	....	....	....	....	....	....
.....93	.25 26	Boone.....	26	26	63	68	131	1	1	2	133	26	....	27	....	....	....	....	....	....
pt 91 92	.24 25	Clarion.....	16	16	46	40	86	....	....	....	86	20	....	13	....	....	....	....	....	....
.....91	26pt25	Eagle Grove.....	26	26	83	64	147	....	....	....	147	28	4	25	....	....	....	....	....	....
pt 91 92	.23 24	Iowa.....	27	27	83	68	151	....	....	....	151	41	2	32	....	....	....	....	....	....
.....92	26pt25	Liberty.....	49	50	127	118	245	....	....	....	245	54	2	30	....	....	....	....	....	....
93 pt 92	23	Pleasant.....	51	51	137	125	262	....	....	....	262	49	....	31	....	....	....	....	....	....
.....90	26	Troy.....	32	33	91	91	182	....	....	....	182	37	4	32	....	....	....	....	....	....
90 pt 91	23	Vernon.....	22	25	65	57	122	....	....	....	122	26	4	18	....	....	....	....	....	....
90 pt 91	24	Wall Lake.....	28	28	60	51	111	....	....	....	111	26	1	16	2	....	....	....	....	....
.....90	24	Woodstock.....	14	14	47	38	85	....	....	....	85	15	....	14	....	....	....	....	....	....
.....	.....	Total.....	331	342	934	828	1762	2	1	3	1765	376	19	277	2	....	....	....	....	....

EXHIBIT

Showing the Population and various classifications thereof of the several incorporated Cities and Towns of Iowa, as returned by the Census of 1867 *and* 1869, *alphabetically arranged.*

Names of Towns and Cities.	Names of Counties.	Year when Census was taken.	No. of Dwelling Houses	No. of Families.	No. of White Males.	No. of White Females.	Total White Population.	No. of Colored Males.	No. of Colored Females	No. of Colored Population.	Total Population.	No. entitled to Vote.	No. of Foreigners not Naturalized.	No. of Militia.
Adel	Dallas	1867	70	....	280	255	535	4	4	8	543	82	....	47
Adel	Dallas	1869	112	112	367	332	699	3	2	5	704	180	3	136
Agency City	Wapello	1867	90	....	290	298	588	....	....	....	588	124	3	64
Agency City	Wapello	1869	149	149	312	320	632	....	....	....	632	139	4	91
Albia	Monroe	1867	173	....	468	469	937	19	8	27	964	233	2	131
Albia	Monroe	1869	256	271	639	616	1255	15	14	29	1284	328	....	280
Anamosa	Jones	1867	316	....	870	881	1751	8	4	12	1763	388	21	320
Anamosa	Jones	1869	341	390	928	937	1865	13	15	28	1893	421	7	320
Andrew	Jackson	1867	46	....	155	144	299	....	....	....	299	74	3	48
Andrew	Jackson	1869	75	75	182	174	356	1	....	1	357	78	5	69
Bellevue	Jackson	1867	217	....	560	614	1174	5	3	8	1182	248	11	170
Bellevue	Jackson	1869	294	294	749	790	1539	2	1	3	1542	338	29	255
Bentonsport	Van Buren	1867	90	....	246	268	514	....	1	1	515	109	2	82
Bentonsport	Van Buren	1869	88	92	219	235	454	....	....	....	454	105	1	62

Birmingham	Van Buren	1867	99	....	269	272	541	4	4	8	549	128	....	89
Birmingham	Van Buren	1869	105	105	300	295	595	13	11	24	619	131	....	101
Bloomfield	Davis	1867	118	....	313	297	610	2	1	3	613	131	....	102
Bloomfield	Davis	1869	141	141	400	349	749	3	3	6	755	207	....	178
Boonsboro	Boone	1867	267	....	813	811	1624	....	....	....	1624	340	....	238
Boonsboro	Boone	1869	345	345	886	859	1745	2	....	2	1747	398	68	302
Buffalo	Scott	1869	73	75	179	187	366	....	1	1	367	73	14	54
Burlington	Des Moines	1867	1717	....	5383	5097	10480	76	60	136	10616	2075	294	1476
Burlington	Des Moines	1869	1810	2144	6325	5535	11860	91	83	174	12034	2111	499	1286
Camanche	Clinton	1867	108	....	264	289	553	4	4	8	561	124	....	98
Camanche	Clinton	1869	161	177	344	371	715	4	2	6	721	115	15	109
Cedar Falls*	Black Hawk	1867	554	....	1709	1676	3385	4	2	6	3391	641	46	497
Cedar Falls*	Black Hawk	1869	528	567	1639	1565	3204	2	....	2	3206	616	66	508
Cedar Rapids	Linn	1867	482	....	1451	1445	2896	15	14	29	2925	615	95	470
Cedar Rapids	Linn	1869	593	625	1656	1686	3342	12	13	25	3367	738	108	561
Chariton	Lucas	1867	138	....	544	440	984	6	2	8	992	287	....	244
Chariton	Lucas	1869	220	220	580	573	1153	21	19	40	1193	310	6	236
Clarence	Cedar	1867	82	....	260	227	487	....	1	1	488	86	7	72
Clarence	Cedar	1869	127	127	393	341	734	....	....	....	734	185	21	157
Clinton	Clinton	1867	725	....	2271	2047	4318	12	6	18	4336	1132	....	559
Clinton	Clinton	1899	1051	1138	3315	2921	6236	42	29	71	6307	1247	109	761
Council Bluffs*	Pottawattamie	1867	698	....	2700	2102	4802	19	11	30	4832	1214	138	745
Council Bluffs*	Pottawattamie	1869	1153	1178	3144	2612	5756	21	16	37	5793	1392	197	1304
Davenport*	Scott	1867	2778	....	8987	8316	17303	118	129	247	17550	2838	973	1709
Davenport*	Scott	1869	3012	3589	10251	9631	19882	94	89	183	20065	3361	1011	1145

* For population by wards for Cedar Falls, see page 6. For Council Bluffs, page 49. For Davenport, page 51.

POPULATION OF INCORPORATED TOWNS AND CITIES—Continued.

Names of Towns and Cities.	Nomes of Counties.	Year when Census was taken.	No. of Dwelling Houses	No. of Families.	No. of White Males.	No. of White Females.	Total White Population	No. of Colored Males.	No. of Colored Females	Total Colored Population.	Total Population.	No. entitled to Vote.	No. of Foreigners not Naturalized.	No. of Militia.
Decorah	Winneshiek	1867	245	....	850	805	1655	11	9	20	1675	371	37	265
Decorah	Winneshiek	1869	337	358	950	984	1934	13	12	25	1958	372	55	231
Des Moines*	Polk	1867	1551	....	5301	4995	10296	105	110	215	10511	1856	92	1463
Des Moines	Polk	1869	1821	1916	6222	5958	12180	99	100	199	12379	2443	97	1974
De Witt	Clinton	1867	246	....	725	714	1439	6	4	10	1449	313	24	230
De Witt	Clinton	1869	....	....	887	934	1821	10	8	18	1839	399	38	315
Drakeville	Davis	1867	33	....	123	124	247	....	....	....	247	49	1	39
Drakeville	Davis	1869	44	45	99	119	218	....	....	....	218	42	....	26
Dubuque*	Dubuque	1867	3055	....	11056	10077	21133	42	47	89	21222	3487	350	2608
Dubuque	Dubuque	1869	3542	3612	8988	8971	17959	60	65	125	18084	3448	364	2102
Durant	Cedar	1869	67	70	196	150	346	....	....	....	346	91	10	67
Eddyville	Wapello	1867	226	....	672	672	1344	3	8	11	1255	295	10	206
Eddyville	Wapello	1869	339	339	566	565	1131	5	6	11	1142	242	45	166
Fairfield	Jefferson	1867	320	....	958	1060	2018	6	9	15	2033	389	17	266
Fairfield	Jefferson	1869	354	361	853	922	1775	6	8	14	1789	411	11	274
Farmington	Van Buren	1867	115	....	363	349	712	....	....	....	712	153	....	81

Farmington	Van Buren	1869	133	143	336	321	657	....	....	....	657	141	2	82
Grinnell	Poweshiek	1867	165	....	495	474	969	10	14	24	993	199	1	200
Grinnell	Poweshiek	1869	220	220	604	641	1245	18	14	32	1277	270	21	212
Guttenberg	Clayton	1867	109	....	428	407	835	1	....	1	836	189	10	101
Guttenberg	Clayton	1869	208	208	525	482	1007	....	....	....	1007	222	21	111
Independence	Buchanan	1867	375	....	1254	1213	2467	1	....	1	2468	549	17	375
Independence	Buchanan	1869	476	505	1364	1355	2717	....	....	....	2717	591	5	440
Indianola	Warren	1867	193	....	512	511	1023	9	10	19	1042	238	3	196
Indianola	Warren	1869	330	330	678	662	1340	20	18	38	1378	333	3	294
Iowa City	Johnson	1867	1025	....	3221	3163	6384	12	22	34	6418	1200	37	802
Iowa City	Johnson	1869	1051	1051	3255	3293	6548	13	22	35	6583	1152	98	843
Jefferson	Greene	1869	159	159	371	332	703	....	....	....	703	189	5	154
Keokuk *	Lee	1867	1739	....	4719	4852	9571	437	481	918	10489	2079	115	1499
Keokuk	Lee	1869	1974	2085	5355	5378	10733	500	521	1021	11754	2362	238	1899
Keosauqua	Van Buren	1867	99	....	319	327	646	27	15	42	688	139	1	81
Keosauqua	Van Buren	1869	185	185	364	400	764	45	49	94	858	184	1	114
Knoxville	Marion	1867	164	....	543	557	1100	3	3	6	1106	248	1	201
Knoxville	Marion	1869	177	177	426	447	873	....	....	....	873	215	....	144
Lansing	Allamakee	1867	196	....	812	725	1537	1	....	1	1538	351	35	333
Lansing	Allamakee	1869	280	280	989	972	1961	3	2	5	1966	363	30	293
Le Claire	Scott	1867	254	....	675	636	1311	1	1	2	1313	298	29	215
Le Claire	Scott	1869	205	205	508	487	995	1	1	2	997	245	8	190
Lyons	Clinton	1867	501	....	1750	1708	3458	5	7	12	3470	691	276	289
Lyons	Clinton	1869	....	635	1804	1815	3619	4	9	13	3632	727	74	223

* For population of Des Moines by wards, see page 47-8. Dubuque, see page 20-21. For Keokuk, page 36.

POPULATION OF INCORPORATED TOWNS AND CITIES—CONTINUED.

Names of Towns and Cities.	Names of Counties.	Year when Census was taken.	No. of Dwelling Houses	No. of Families.	No. of White Males.	No. of White Females.	Total White Population	No. of Colored Males.	No. of Colored Females	Total Colored Population.	Total Population.	No. entitled to Vote.	No. of Foreigners not naturalized.	No. of Militia.
Manchester	Delaware	1869	282	282	686	689	1375	....	....	....	1375	360	13	285
Maquoketa	Jackson	1867	274	....	669	717	1386	....	....	....	1386	329	12	209
Maquoketa	Jackson	1869	278	278	659	685	1344	1	3	4	1348	287	9	168
Marengo	Iowa	1867	187	....	524	523	1047	1	3	4	1051	271	5	210
Marengo	Iowa	1869	329	344	598	613	1211	1	3	4	1215	280	16	200
Marion	Linn	1867	313	....	935	927	1862	5	1	6	1868	449	14	328
Marion	Linn	1869	327	377	932	952	1884	8	1	9	1893	428	7	337
Marshalltown	Marshall	1867	500	....	1154	1103	2257	15	7	22	2279	562	25	....
Marshalltown	Marshall	1869	508	606	1618	1535	3153	10	9	19	3172	820	57	577
Mechanicsville	Cedar	1869	131	138	293	287	580	....	1	1	581	156	1	116
McGregor*	Clayton	1867	264	....	1058	983	2041	2	3	5	2046	520	30	480
McGregor	Clayton	1869	381	421	1130	1153	2283	4	7	11	2294	506	15	435
Montana*	Boone	1867	139	....	602	502	1104	3	....	3	1107	315	4	281
Montana	Boone	1869	346	351	1108	999	2102	5	10	15	2117	375	19	302
Montezuma	Poweshiek	1869	98	98	240	241	481	....	1	1	482	115	2	90

Monticello	Jones	1869	236	270	612	661	1273	1	....	1	1274	329	4	177
Montrose	Lee	1867	85	....	305	332	637	1	....	1	638	130	....	97
Montrose	Lee	1869	150	142	392	342	734	....	....	....	734	163	3	5
Morning Sun	Louisa	1869	53	54	139	140	279	....	....	....	279	60	....	48
Moscow	Muscatine	1869	70	77	165	166	331	....	....	....	331	66	7	36
Mt. Pleasant	Henry	1867	725	....	1998	2112	4110	126	101	227	4337	947	16	719
Mt. Pleasant	Henry	1869	819	840	2035	2148	4183	129	113	242	4425	968	21	676
Muscatine	Muscatine	1867	2042	....	3760	3800	7560	52	53	105	7765	1492	180	1219
Muscatine	Muscatine	1869	1656	1560	5056	4946	10002	91	85	176	10178	1855	252	1243
New London	Henry	1867	84	....	230	266	496	2	1	3	499	101	....	64
New London	Henry	1869	104	104	223	240	463	1	1	2	465	94	2	61
Newton	Jasper	1869	345	345	807	841	1648	15	16	31	1679	382	....	245
Onawa	Monona	1869	69	71	206	197	403	1	....	1	404	94	11	67
Oskaloosa	Mahaska	1867	438	....	1276	1391	2667	25	29	54	2721	580	6	432
Oskaloosa	Mahaska	1869	631	631	1374	1490	2864	42	36	78	2942	684	....	572
Ottumwa*	Wapello	1867	556	....	1470	1442	2912	21	21	42	2954	676	14	566
Ottumwa	Wapello	1869	781	785	2355	2116	4471	45	41	86	4557	1039	87	972
Pella	Marion	1867	375	....	923	910	1833	....	....	....	1833	353	62	209
Pella	Marion	1869	373	398	933	914	1847	....	....	....	1847	350	90	220
Princeton	Scott	1867	112	....	289	289	578	....	....	....	578	145	3	97
Princeton	Scott	1869	119	112	276	249	525	....	....	....	525	126	4	95
Sabula	Jackson	1867	144	....	319	310	629	....	....	....	629	137	1	89
Sabula	Jackson	1869	189	189	429	388	817	....	....	....	817	177	....	132

*For population by wards for McGregor, see page 15. For Montana, see page 7.

POPULATION OF INCORPORATED TOWNS AND CITIES—CONTINUED.

Names of Towns and Cities.	Names of Counties.	Year when Census was taken.	No. of Dwelling Houses	No. of Families.	No. of White Males.	No. of White Females.	Total White Population.	No. of Colored Males.	No. of Colored Females	Total Colored Population.	Total Population.	No. entitled to Vote.	No. of Foreigners not Naturalized.	No. of Militia.
Salem	Henry	1867	99	....	258	253	511	2	2	4	515	124	....	90
Salem	Henry	1869	108	108	249	261	510	....	....	....	510	128	....	94
Sigourney	Keokuk	1867	151	....	433	471	904	1	....	1	905	215	3	157
Sigourney	Keokuk	1869	181	190	453	464	917	1	....	1	918	225	4	180
State Center	Marshall	1869	74	97	254	215	469	....	....	....	469	115	1	108
Tabor	Fremont	1869	45	45	120	129	249	2	....	2	851	664	....	44
Tipton	Cedar	1867	275	....	675	687	1362	6	8	14	1376	265	2	181
Tipton	Cedar	1869	280	290	614	665	1279	6	7	13	1292	307	....	185
Toledo	Tama	1867	128	....	380	379	759	22	24	46	805	181	....	139
Toledo	Tama	1869	198	197	462	440	902	17	24	41	943	224	20	155
Wapello	Louisa	1867	127	....	400	380	780	2	....	2	782	187	2	130
Wapello	Louisa	1869	156	162	433	412	845	4	2	6	851	180	8	111
Washington	Washington	1867	402	....	1207	1253	2460	26	28	54	2514	511	8	315
Washington	Washington	1869	412	422	1251	1320	2571	16	18	34	2605	533	12	370
Waterloo *	Black Hawk	1867	384	....	1172	1158	2330	3	1	4	2334	578	14	394
Waterloo *	Black Hawk	1869	732	736	1836	1818	3654	6	2	8	3662	848	36	363

Waverly	Bremer	1867	361	....	1102	1018	2120	....	....	....	2120	483	19	349
Waverly	Bremer	1869	483	517	1372	1309	2681	2	....	2	2683	568	....	320
West Liberty	Muscatine	1869	169	158	388	379	767	1	....	1	768	209	3	155
West Point	Lee	1867	144	....	411	422	833	....	....	....	833	164	7	107
West Point	Lee	1869	164	164	420	413	833	....	....	....	833	160	9	102
West Union	Fayette	1869	203	211	516	529	1045	2	2	4	1049	250	7	179
Milton	Muscatine	1867	139	....	504	481	985	1	1	2	987	184	22	173
Milton	Muscatine	1869	187	189	507	502	1009	....	....	....	1009	257	11	187
Winterset	Madison	1867	204	....	683	674	1357	1	1	2	1359	308	4	214
Winterset	Madison	1869	288	326	807	751	1558	1	1	2	1560	400	....	330

* For population by wards of Waterloo, see page 5-6.

NOTE —The number of families was not reported in the year 1867.

TABLE I.

Showing the Population by Counties, and the various classifications thereof. Also the number of Dwelling-Houses and Families, January 1st, 1869.

COUNTIES.	No. of Dwelling Houses	No. of Families.	No. of White Males.	No. of White Females.	Total White Population	No. of Colored Males.	No. of Colored Females	Total Colored Population.	Total Population.	No. entitled to Vote.	No. of Foreigners not Naturalized.	No. of Militia.	No. of Blind not in Asylum, Jan. 1, 1869.	No. of Deaf and Dumb not in Asy., Jan. 1, '69	No. of Insane not in Hospital, Jan. 1, 1869	No. of Colleges, Academies and Universities	No. of Teachers in Colleges, Universities, etc.	No. of Students in Colleges, Universities, etc.
Adair	410	427	1241	1070	2311	1	....	1	2312	557	10	444	....	6	....	....	....	....
Adams	589	611	1781	1515	3296	2	4	6	3302	760	8	583	....	1	....	....	....	....
Allamakee	2850	2908	8634	8112	16746	9	11	20	16766	3145	374	2112	12	5	4	1	....	381
Appanoose	2597	2662	7565	7031	14596	10	19	29	14625	3010	8	2249	6	7	9	....	....	1
Audubon	183	183	539	490	1029	2	1	3	1032	248	3	204	1	....	....	....	....	1
Benton	3256	2891	10232	9172	19404	12	4	16	19420	3869	342	2986	....	1	2	....	....	7
Black Hawk	3475	3565	9843	9095	18938	15	8	23	18961	3937	311	2734	....	7	2	....	....	....
Boone	2435	2594	7872	6521	13893	8	11	19	13912	2585	1315	2081	4	2	2	....	....	....
Bremer	2092	2146	5976	5368	11344	9	5	14	11358	2371	133	1533	1	....	1	....	....	....
Buchanan	2654	2757	7733	7238	14971	2	....	2	14973	3259	134	2440	1	6	6	....	1	6
Buena Vista	54	54	132	110	242	....	....	....	242	64	8	49	....	....	....	....	....	....
Butler	1509	1572	4268	3869	8132	4	3	7	8139	1862	66	1344	2	....	2	....	....	....
Calhoun	192	193	526	418	944	....	....	....	944	205	3	163	1	....	....	....	....	....
Carroll	241	238	672	778	1450	....	....	....	1450	256	23	234	....	....	....	....	....	1
Cass	662	671	1956	1644	3600	4	....	4	3604	820	34	713	1	....	2	....	....	4
Cedar	3296	3405	9475	8721	18196	24	19	43	18239	4030	290	2801	6	7	8	....	....	29
Cerro Gordo	442	483	1281	1185	2466	....	....	....	2466	581	25	398	....	3	....	....	....	....
Cherokee	92	97	253	206	459	....	....	....	459	117	1	101	....	....	....	....	....	....
Chickasaw	1475	1565	4495	4015	8510	2	1	3	8513	1821	114	1279	1	2	3	1	3	125

Clarke	1554	1583	4116	3879	7995	19	13	32	8027	1748	50	1339	....	....	2	....	....	4
Clay	90	100	255	195	450	....	....	....	450	109	....	91	....	1	....	....	....	....
Clayton*	4509	4449	13391	12425	25816	8	8	16	25832	5046	678	6510	12	8	4	1	4	18
Clinton	3803	4626	16723	15111	31834	68	50	118	31952	6140	1151	3924	4	9	6	1	17	47
Crawford	316	316	929	708	1637	2	1	3	1640	348	50	304	....	....	....	....	....	....
Dallas	1804	1856	5508	4831	10339	12	10	22	10361	2342	106	1909	1	5	....	....	....	3
Davis	2651	2668	7492	7387	14879	20	22	42	14921	3170	34	2387	1	6	11	1	1	25
Decatur	1904	1932	5264	5011	10275	40	24	64	10339	1969	44	1575	7	....	6	....	1	1
Delaware	2978	3000	8006	7538	15544	11	2	13	15557	3332	243	2360	5	1	2	1	5	111
Des Moines	4264	4628	13530	12218	25748	124	114	238	25986	4981	685	3309	7	8	8	1	6	114
Dickinson	111	118	310	252	562	....	....	....	562	134	....	81	....	....	....	....	....	....
Dubuque	6686	6779	18880	17937	36817	63	66	129	36946	7093	783	4526	3	19	9	....	21	273
Emmet	217	219	551	438	989	1	....	1	990	203	22	146	....	....	....	....	....	....
Fayette	3023	3079	8402	7841	16243	73	75	148	16391	3414	266	2369	3	1	....	1	6	1
Floyd	1486	1631	4385	4080	8465	....	....	....	8465	1941	156	1401	1	3	3	....	....	1
Franklin	567	575	1597	1468	3065	7	3	10	3075	666	15	495	....	1	....	....	....	....
Fremont	1501	1567	4194	3837	8031	11	9	20	8051	1821	12	1317	1	5	1	....	9	63
Greene	678	728	1784	1710	3494	....	....	....	3494	783	27	638	1	1	....	....	....	1
Grundy	718	745	2049	1799	3848	2	....	2	3850	798	99	688	....	....	....	....	....	....
Guthrie	964	967	2717	2497	5214	3	2	5	5219	1164	25	922	....	....	....	....	....	....
Hamilton	766	800	2233	2033	4266	1	1	2	4268	916	66	677	1	1	....	....	....	2
Hancock	110	111	295	277	572	....	....	....	572	132	....	103	....	....	....	....	....	....
Hardin	2077	2177	5693	5292	10985	12	10	22	11007	2458	153	1848	2	....	1	....	....	1
Harrison	1513	1523	4025	3384	7409	2	....	2	7411	1736	176	1389	5	....	1	....	....	1
Henry	3495	3297	10415	10168	20583	209	179	388	20971	4406	184	3176	4	12	2	6	23	554
Howard	1571	1592	2732	2413	5145	4	....	4	5149	1173	85	883	2	....	....	1	2	61
Humboldt	352	352	945	865	1810	....	....	....	1810	410	2	340	....	....	....	....	....	....
Ida	29	29	77	67	144	....	....	....	144	45	....	35	....	....	....	....	....	....
Iowa	2691	2796	7647	7085	14732	3	3	6	14738	3162	294	2248	3	1	3	....	....	4
Jackson	3812	3853	10521	10041	20562	10	7	17	20579	4146	437	2732	4	1	5	1	2	13

* These figures include the population of Clayton township for the year 1867, no return having been made for 1869.

TABLE I—CONTINUED.

COUNTIES.	No. of Dwelling-Houses.	No. of Families.	No. of White Males.	No. of White Females.	Total White Population	No. of Colored Males.	No. of Colored Females	Total Colored Population.	Total Population.	No. entitled to Vote.	No. of Foreigners not Naturalized.	No. of Militia.	No. of Blind not in Asylum, Jan. 1, 1869.	No. of Deaf and Dumb not in Asy. Jan. 1, '69	No. of Insane not in Hospital, Jan. 1, 1869	No. of Colleges, Academies and Universities	No. of Teachers in Colleges and Universities	No. of Students in Colleges and Universities.
Jasper	4359	4405	10593	9493	20086	34	28	62	20148	4427	154	3375	4	10	8	....	....	29
Jefferson	3007	3096	8497	8221	16718	29	25	54	16772	3612	146	2483	4	4	7	1	3	95
Johnson	4060	4140	12140	11712	23852	47	49	96	23948	4427	558	3117	3	4	2	4	29	686
Jones	3255	3362	9336	8736	18072	23	18	41	18113	3907	216	2432	2	8	5	....	....	5
Keokuk	3054	3150	8894	8384	17278	2	....	2	17280	3676	138	2732	7	9	6	....	....	1
Kossouth	383	387	1021	927	1948	1	....	1	1949	461	15	359	....	....	....	....	....	....
Lee	4974	5140	17019	15629	32648	752	727	1479	34127	6928	451	4734	7	6	7	1	6	144
Linn	4849	4978	14110	13256	27366	55	46	101	27467	5824	402	4003	6	6	8	3	17	529
Louisa	2192	2246	6317	5844	12161	37	21	58	12219	2744	47	2020	3	....	1	2	3	44
Lucas	1733	1744	4711	4423	9134	30	21	51	9185	1901	48	1418	1	4	3	....	....	1
Lyon	.....	Not	organi	zed.	.....	....	....	....	.....	.....	.....	.....	....	....	....	....	....	....
Madison	2117	2158	6148	5666	11814	2	1	3	11817	2585	17	2055	5	2	2	....	1	....
Mahaska	3700	3769	10189	9757	19946	77	53	130	20076	4360	116	3390	3	....	8	1	1	20
Marion	4206	4270	12061	11340	23401	23	16	39	23440	4832	295	3743	9	8	8	1	5	146
Marshall	2774	2774	8161	7299	15460	32	22	54	15514	3581	181	2746	5	3	5	1	3	80
Mills	1248	1232	3675	3258	6933	2	....	2	6935	1506	76	1248	2	1	1	....	....	....
Mitchell	1291	1384	3806	3477	7283	5	....	5	7288	1724	136	1138	1	2	....	....	....	1
Monona	478	504	1432	1226	2658	11	10	21	2679	631	62	456	....	1	2	....	....	....
Monroe	2171	2208	6186	5738	11924	36	30	66	11990	2416	86	1784	4	7	2	....	....	13
Montgomery	533	539	1541	1351	2892	....	....	....	2892	661	10	527	....	1	1	....	....	....
Muscatine	4214	4138	12442	11678	24120	117	99	216	24336	4868	494	3514	7	8	4	5	11	204

O'Brien	7	12	30	21	51	....	....	....	51	15	1	13	....	....	....	....	....	....
Osceola	.....	Not	Organ	ized..	.....	....	....	....	.....	.....	.....	.....	....	....	....	....	....	....
Page	1378	1411	4011	3682	7693	73	77	150	7843	1579	40	1302	1	....	2	1	3	75
Palo Alto	111	111	291	244	535	....	....	....	535	118	5	85	....	....	....	....	....	....
Plymouth	32	32	94	85	179	....	....	....	179	45	.....	37	....	....	....	....	....	....
Pocahontas	126	137	341	296	637	....	....	....	637	136	10	123	....	....	....	....	....	....
Polk	4565	4696	13581	12567	26148	133	127	260	26408	5354	227	4436	5	5	1	....	....	3
Pottawattamie	2083	2134	5890	5041	10931	24	19	43	10974	2479	286	2005	....	3	1	....	8	112
Poweshiek	2201	2201	6796	6078	12874	41	21	62	12936	2704	121	2064	2	7	4	1	9	298
Ringgold	853	929	2534	2490	5024	3	2	5	5029	996	19	792	1	1	2	....	....	....
Sac	146	143	412	428	840	....	....	....	840	198	.....	155	....	....	....	....	....	....
Scott	6094	6711	19539	17859	37398	116	101	217	37615	6563	2052	3815	3	6	8	1	2	40
Shelby	317	322	888	845	1733	3	8	11	1744	349	31	305	2	....	....	....	....	....
Sioux*	.....	.....	.....	.....	.....	....	....	....	.....	.....	.....	.....	....	....	....	....	....	....
Story	1671	1739	4789	4553	9342	4	1	5	9347	1805	199	1459	....	1	2	1	4	75
Tama	2457	2483	7391	6820	14211	19	24	43	14254	2959	327	2374	4	4	....	....	....	1
Taylor	*	*	2867	2655	5522	33	36	69	5591	1147	5	910	2	3	....	1	3	2
Union	702	696	1944	1867	3811	6	4	10	3821	841	16	655	....	1	....	....	....	....
Van Buren	3218	3273	8410	8230	16640	100	99	199	16839	3783	42	2659	3	2	11	....	....	45
Wapello	3936	3953	10591	9938	20529	71	72	143	20672	4444	347	3285	6	10	12	....	....	2
Warren	2857	2904	8015	7734	15749	35	26	61	15810	3244	30	2557	4	5	8	1	7	201
Washington	3347	3399	9457	9146	18603	26	19	45	18648	4010	168	3025	1	6	3	1	2	60
Wayne	1724	1769	4833	4732	9565	1	....	1	9566	1934	2	1461	3	4	6	....	....	....
Webster	1332	954	4125	3678	7803	6	3	9	7812	1646	182	1216	....	3	5	....	....	2
Winnebago	139	210	563	509	1072	....	....	....	1072	203	24	94	....	....	....	....	....	....
Winneshiek	3563	3698	11002	10012	21014	20	13	33	21047	3581	1139	2660	7	13	12	1	6	93
Woodbury*	.....	.....	.....	.....	.....	....	....	....	.....	.....	.....	.....	....	....	....	....	....	....
Worth	389	411	1106	1028	2134	1	....	1	2135	346	108	257	1	....	1	....	....	....
Wright	331	342	934	828	1762	2	1	3	1765	376	19	277	2	....	....	....	....	....
Total	183921	187407	537348	498126	1035474	2841	2504	5345	1040819	215209	18103	160465	223	288	268	43	204	4860

*Not reported.

TABLE II.

Showing the number of acres of land inclosed and in cultivation, also the number of acres in the various kinds of grain, etc., in the several counties, in the year 1868.

COUNTIES.	No. of acres of land inclosed.	No. of acres of land in cultivation.	No. of acres of Spring Wheat.	No. of acres of Winter Wheat.	No. of acres of Corn.	No. of acres of Oats.	No. of acres of Buckwheat.	No. of acres of Barley.	No. of acres of Rye.	No. of acres of Potatoes.	No. of acres of Onions.	No. of acres of tame Grass.	No. of acres of Flax.	No. of acres of Sorghum	No. of acres of Hops.	No. of acres planted for Timber.
Adair	9852	10504	2331	.....	5512	787	6	1	2	146	1	42	29	100	12	39
Adams	16647	14073	2726	1	6993	1002	16	.....	36	146	1	242	.....	188	2	57
Allamakee	138439	93698	41007	191	25992	8982	253	1000	214	1093	11	11204	9	158	65	2
Appanoose	117874	92263	8972	4417	41807	11715	254	37	588	276	17	13881	1531	700	....	3
Audubon	6489	4639	980	5	1959	238	.....	18	.....	58	....	33	.....	26	1	7
Benton	169683	139390	58548	77	34893	11738	376	784	82	919	7	6176	66	299	3	943
Black Hawk	161014	123801	62167	8	24523	11342	242	130	220	1123	18	4029	4	349	36	708
Boone	60521	46886	8108	.....	18779	23714	82	64	28	676	3	717	.....	296	4	66
Bremer	99418	64520	27550	6	13393	9168	225	183	123	810	3	2710	4	413	20	183
Buchanan	138806	98094	41262	3	22808	11680	280	208	28	1076	8	6284	2	363	3	374
Buena Vista	871	812	161	114	55	.....	.....	.....	.....	13	....	.....	.....	14	....	.....
Butler	89672	60232	28442	.....	14035	6750	127	58	51	539	16	1018	.....	225	11	458
Calhoun	3014	4364	1210	.....	1263	461	10	2	.....	76	....	.....	.....	51	....	22
Carroll	4941	5164	1411	.....	2249	263	12	2	40	56	....	.....	2	65	....	97
Cass	21841	16978	3355	.....	8768	1259	2	12	.....	308	....	65	.....	113	....	65
Cedar	241940	182356	53109	142	53027	19085	322	3188	485	822	55	27584	2837	201	....	493
Cerro Gordo	16101	11959	4005	.....	2696	2239	7	40	1	180	....	186	.....	48	16	85
Cherokee	1102	1012	147	.....	596	64	5	.....	.....	34	....	.....	.....	28	....	9

Chickasaw	64090	41378	15718	.....	8540	6046	263	146	95	542	....	2600	.....	166	25	95
Clarke	59987	46283	7740	.....	22423	6241	101	8	57	296	....	3746	231	762	....	67
Clay	2552	1682	371	.....	498	118	.....	.....	.....	32	....	5	.....	38	....	14
Clayton	208858	143967	73198	1182	31904	17850	226	1276	212	1545	61	12895	.....	204	47	34
Clinton	310306	217934	69632	8	59115	24689	471	3997	388	1366	21	26212	288	216	14	910
Crawford	9672	8953	2662	.....	2942	1119	13	3	.....	108	2	9	5	36	2	241
Dallas	72849	58309	11948	.....	25179	4429	124	24	40	944	....	509	214	463	....	168
Davis	153449	109317	7356	9891	42603	12750	280	12	1635	286	17	17296	505	791	....	15
Decatur	73260	53672	5566	1168	24968	8132	593	18	703	406	3	7065	8	698	4	111
Delaware	192382	110978	40291	33	32287	16281	391	842	70	1078	3	12071	1	254	60	179
Des Moines	144824	124314	14901	6580	47507	11304	388	377	1155	873	1	22078	393	397	....	29
Dickinson	2927	1505	369	10	314	235	5	9	2	52	....	.....	.....	41	....	.....
Dubuque	193208	133185	36050	85	42260	23227	142	1332	418	1497	26	19213	4	216	31	60
Emmet	3801	2823	966	.....	765	272	4	15	10	92	2	3	.....	38	....	20
Fayette	161686	99793	37685	26	23900	14477	283	675	36	1144	7	9550	27	331	209	388
Floyd	69267	52045	20485	.....	8975	14512	56	143	14	506	3	1345	3	133	44	102
Franklin	26295	22527	8454	.....	4899	2693	24	31	2	230	....	136	4	58	7	143
Fremont	53365	40812	5020	188	28992	1859	60	134	666	348	3	93	16	153	....	125
Greene	16886	14471	3554	8	6818	1151	86	18	1	176	....	.....	2	146	....	31
Grundy	33817	49575	17502	.....	7047	3731	55	129	29	254	1	657	.....	47	3	349
Guthrie	35345	29961	7470	.....	14135	1981	35	1	.....	272	....	191	.....	225	7	104
Hamilton	22912	15643	5137	.....	6655	2442	91	129	12	306	2	207	.....	253	8	109
Hancock	3168	2402	843	.....	651	556	15	7	.....	49	....	11	.....	12	....	23
Hardin	85750	61549	23488	.....	20918	7126	125	97	35	597	....	1604	1	326	4	464
Harrison	42933	32479	8095	10	15590	2239	127	31	.....	469	10	195	.....	197	....	107
Henry	152616	123980	14962	5391	44958	10810	455	190	1595	675	18	24965	985	835	6	130
Howard	45873	29906	14901	5	3888	5487	57	328	7	419	12	696	4	35	22	195
Humboldt	11150	7185	1819	.....	2547	912	28	4	.....	185	....	8	.....	118	....	125
Ida	.....	900	290	.....	350	151	.....	.....	.....	15	2	.....	.....	5	....	10
Iowa	127324	101269	36784	48	29413	8284	284	565	202	878	16	6861	11	338	3	166
Jackson	185589	137069	33395	680	41910	23751	739	422	541	1028	4	20623	48	340	18	3

TABLE II—CONTINUED.

COUNTIES.	No. of acres of land inclosed.	No. of acres of land in cultivation.	No of acres of Spring Wheat.	No. of acres of Winter Wheat.	No. of acres of Corn.	No. of acres of Oats.	No. of acres of Buckwheat.	No. of acres of Barley.	No. of acres of Rye.	No. of acres of Potatoes.	No. of acres of Onions.	No. of acres of tame Grass.	No. of acres of Flax.	No. of acres of Sorghum.	No. of acres of Hops.	No. of acres planted for Timber.
Jasper	158649	131509	46154	29	47712	9772	209	77	117	1191	4	3100	....	496	....	237
Jefferson	154488	124071	11820	7225	42599	10663	621	69	3832	488	2	26241	108	613	....	2846
Johnson	205788	158076	38149	463	49117	16585	334	369	1308	1071	9	17079	5604	421	5	200
Jones	186851	127104	31073	40	45748	18651	296	279	280	967	3	17392	34	308	348	316
Keokuk	175018	122032	24987	3263	48904	10358	365	197	1537	595	7	16356	142	651	....	121
Kossuth	9986	9437	1900	....	2488	1520	36	36	....	216	....	3	2	98	....	94
Lee	176509	142206	16409	4734	48789	12985	49	1244	6701	1045	87	27135	11	743	....	178
Linn	229147	158089	44056	26	54180	19425	547	298	441	1886	25	18319	3	589	29	326
Louisa	124374	101890	23577	2654	38887	8117	366	25	1245	631	4	17377	548	469	....	47
Lucas	60293	48295	7770	107	22518	6227	294	21	247	383	....	5214	....	462	....	127
Lyon	Not	organ-	ized.	....	.....	.....	....	....	....	.....	....	.....	....	....	....	....
Madison	89839	69419	15223	14	33372	5927	66	3	99	649	5	2665	1	520	11	134
Mahaska	179222	136613	56464	1319	54065	10036	399	12	284	792	1	17938	505	634	32	348
Marion	163810	129904	32311	963	58427	10465	292	89	898	1083	17	11334	35	887	....	74
Marshall	135475	114116	45086	....	32563	8299	141	83	46	783	2	2584	362	194	21	1080
Mills	61874	42724	10713	4	23515	2365	28	237	100	414	8	356	....	119	....	235
Mitchell	56855	40213	19824	....	4907	6236	84	716	25	478	3	730	1	91	9	90
Monona	15835	11227	2713	....	4687	750	29	....	....	199	....	1	....	85	....	161
Monroe	92548	72975	11295	3190	29672	7842	300	45	1208	456	....	11930	485	557	....	42
Montgomery	16322	13850	2027	....	7447	838	11	....	7	142	....	114	....	82	....	39
Muscatine	193721	127216	34037	414	43422	13348	405	3369	1888	909	28	20074	357	871	2	733

O'Brien	355	300	65	.....	85	89	.....	2	.....	3	.....	.....	.....	.....	.....	.....
Osceola	Not or-	organi-	zed.	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Page	54477	40899	5175	9	24681	3454	18	51	47	328	1	537	20	285	.....	153
Palo Alto	2308	2087	445	.....	732	318	3	.....	.....	100	.....	.....	.....	23	.....	27
Plymouth	750	1276	399	.....	150	92	.....	23	.....	27	.....	.....	.....	6	.....	9
Pocahontas	2677	3355	1226	.....	981	400	.....	.....	.....	99	.....	11	2	45	.....	19
Polk	120358	78058	21008	71	41831	6932	88	120	29	1137	1	1484	159	589	41	120
Pottawattamie	32895	26750	5964	35	13911	1880	37	91	15	548	3	34	4	133	.....	1200
Poweshiek	114344	98676	36513	10	32332	5860	120	145	95	483	8	3577	.....	197	.....	223
Ringgold	29727	24651	2853	17	14077	3337	66	13	77	216	1	1165	21	341	.....	56
Sac	5405	5279	1586	.....	1281	485	.....	.....	.....	90	.....	.....	.....	40	.....	10
Scott	225420	185632	62552	102	44803	16718	186	22426	188	2289	369	17012	5	95	20	256
Shelby	8999	7620	2074	.....	3211	516	.....	1	.....	115	.....	12	.....	57	.....	29
Sioux	Not re-	ported.	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Story	74088	44492	11854	15	18570	5181	74	23	8	602	.....	567	139	331	19	229
Tama	117605	101995	46958	.....	26086	6837	135	132	46	747	15	2915	43	164	5	384
Taylor	36565	29700	4300	.....	17014	3380	91	2	51	369	1	1033	.....	413	.....	224
Union	20672	17041	2589	5	8947	1886	38	77	49	142	1	768	8	164	.....	245
Van Buren	146566	108096	9640	9938	37044	12174	302	38	3268	356	.....	24432	366	566	3	14
Wapello	144540	113784	13891	6073	41091	8106	494	159	1330	587	10	17794	225	594	26	20
Warren	126616	95170	22270	413	45756	7731	165	72	89	834	11	64523	445	660	25	228
Washington	184474	147479	32799	1602	49187	12918	411	100	1506	467	1	22767	9	443	.....	397
Wayne	74564	57443	7108	879	26409	7251	238	44	375	321	.....	7676	588	531	.....	53
Webster	41340	29147	8986	.....	9962	3713	72	31	6	500	3	88	3	335	.....	66
Winnebago	4551	2048	911	.....	391	261	13	12	.....	58	1	3	.....	5	.....	3
Winneshiek	225511	144789	73500	23	20503	17431	80	2106	104	1093	10	10469	.....	57	15	57
Woodbury	Not re-	ported.	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Worth	12913	7612	3490	.....	1220	1060	10	22	1	140	.....	30	.....	58	1	22
Wright	11740	8992	3143	.....	2666	1136	20	51	1	150	.....	38	.....	87	.....	75
.....	8174930	6109743	1730590	73914	2058239	657007	15264	49607	37371	54528	995	602316	17842	26243	1299	19675

TABLE III.

Showing the number of rods of Hedging planted, number of Fruit Trees and Grape Vines in bearing and not in bearing; also, the number of Horses Cattle, Hogs, Sheep, Mules and Asses, Milch Cows, Work Oxen, Dogs and Hives of Bees in the several Counties, January 1st, 1869.

COUNTIES.	No. of Rods of Hedging planted.	No. of Fruit Trees in bearing.	No. of Fruit Trees not in bearing.	No. of Grape Vines in bearing.	No. of Grape Vines not in bearing.	No. of Horses of all ages.	No. of Cattle of all ages.	No. of Hogs of all ages.	No. of Sheep of all ages	No. of Mules and Asses of all ages.	No. of Milch Cows.	No. of Work Oxen.	No. of Dogs.	No. of Hives of Bees.
Adair	4410	997	3894	845	1762	1492	2849	2527	4090	52	906	114	387	203
Adams	9270	660	4383	358	3572	1399	3499	3235	5598	202	1189	228	498	293
Allamakee	276	9021	30385	1818	2324	5779	14846	18458	10836	42	5691	1208	2533	1110
Appanoose	75901	20407	73369	4755	15374	7610	17365	30683	41455	608	4975	543	2242	2520
Audubon	370	89	1267	106	411	662	1775	882	1804	137	855	48	168	87
Benton	66319	19515	94008	3831	25179	9567	19268	24562	11826	367	6746	513	2770	758
Black Hawk	18528	13203	121361	5670	11082	8532	16958	12549	8482	225	5783	353	2540	631
Boone	9410	3986	26558	3191	15920	4553	9753	9079	10846	256	3267	452	1526	490
Bremer	6737	3714	45338	1699	4098	5072	12015	8811	9350	58	4208	272	1483	559
Buchanan	27302	10044	45131	3242	9784	6530	15813	12489	16123	161	5660	564	1822	677
Buena Vista	.....	.....	15	9	9	68	305	85	170	.....	106	73	23	1
Butler	12995	1827	18750	407	3081	4427	9173	7692	5817	117	3256	296	1217	324
Calhoun	952	51	576	33	56	335	1056	379	1045	14	331	189	145	14
Carroll	9901	137	859	5	45	435	941	912	801	21	329	112	178	5
Cass	3084	426	4173	511	2978	2138	4823	2593	4258	114	1460	84	634	240
Cedar	130418	50387	119905	10214	30868	12082	27849	39092	25720	505	8489	144	2598	1901
Cerro Gordo	4300	522	4236	220	339	1297	3115	1199	2583	24	1152	155	346	78
Cherokee	.....	.....	45	.....	24	146	728	79	18	6	177	108	79	.....

Chickasaw	2802	831	6423	537	2427	3444	11089	5312	6152	66	3866	700	1176	281
Clarke	45998	10798	33326	4317	8709	4742	8747	14503	16558	308	2523	126	1208	856
Clay	.....	.....	50	.....	16	143	606	144	126	6	231	127	65	4
Clayton	679	14759	62562	6008	32972	9548	21589	28185	14765	327	8827	893	4035	1990
Clinton	116683	35136	342279	7634	29938	15617	33687	38288	15260	357	11370	88	3975	1343
Crawford	999	1603	6505	1372	3243	719	2429	886	2504	19	687	249	193	64
Dallas	26869	11432	29884	5284	9111	5120	9773	12570	16534	466	3350	265	1403	763
Davis	79281	33760	58968	10290	30073	8398	19878	31560	46896	1668	5637	261	2599	3148
Decatur	28251	16481	34851	4579	15091	5544	11738	19204	31764	466	3556	433	1600	2066
Delaware	10198	11680	66754	2695	10557	8696	22388	24578	18044	366	7705	287	2455	1221
Des Moines	129534	151701	101737	247319	158717	9462	19178	32082	21181	811	5989	50	3403	1774
Dickinson	80	.....	366	6	18	185	672	86	119	.....	215	135	85	.....
Dubuque	519	30130	63884	19965	48832	11009	27355	37275	14914	289	11165	354	4685	1101
Emmet	188	7	193	84	2	269	1590	229	1187	8	452	237	141	8
Fayette	13229	6935	52849	2339	8981	7845	19025	18258	21277	200	6690	726	2194	1275
Floyd	7792	1522	24144	800	4101	4278	8617	5907	9183	90	3061	356	1087	384
Franklin	7727	329	7472	229	1194	1788	3490	2371	2769	19	1175	139	441	45
Fremont	46962	6967	20931	1586	3294	4067	11144	21164	10505	478	4496	272	1157	580
Greene	2599	388	4048	358	1023	1657	3223	2884	4320	64	1079	173	1038	124
Grundy	10992	1280	11720	373	1759	2489	4725	3357	4990	73	1785	169	813	10
Guthrie	34756	3252	18897	2458	3011	2837	5234	6060	10879	118	1844	186	1002	303
Hamilton	3563	762	7037	411	3034	2006	4798	2531	3533	45	1672	209	550	192
Hancock	1240	32	1676	17	144	299	726	206	702	10	251	62	88	9
Hardin	18029	7991	31627	1543	12562	5636	10148	11652	9063	166	3550	149	1368	581
Harrison	1203	564	7663	204	1704	3484	10206	8923	6588	136	3359	276	1039	667
Henry	132492	106283	135870	24834	39152	9573	19957	31136	52321	767	6482	152	2861	2275
Howard	7209	767	11392	211	896	2251	6891	2769	2206	42	2446	433	758	183
Humboldt	3020	376	2868	68	333	791	2057	572	992	14	830	274	257	2
Ida	200	.....	300	.....	50	96	307	33	88	.....	.....	.....	.....	.....
Iowa	61925	10961	38076	5327	16458	7416	19434	22119	15173	412	6245	690	2459	1038
Jackson	11372	29160	71400	6079	12117	10988	28009	33481	18680	154	9401	257	3403	1326

TABLE III—CONTINUED.

COUNTIES.	No. of Rods of Hedging planted.	No. of Fruit Trees in bearing.	No. of Fruit Trees not in bearing.	No. of Grape Vines in bearing.	No. of Grape Vines not in bearing.	No. of Horses of all ages.	No. of Cattle of all ages	No. of Hogs of all ages.	No. of Sheep of all ages	No. of Mules and Asses of all ages.	No of Milch Cows.	No. of Work Oxen.	No. of Dogs.	No. of Hives of Bees.
Jasper	65240	16042	63494	7481	23759	10247	20090	34288	31502	704	6616	366	2998	1594
Jefferson	82040	66939	86898	25925	42641	9209	18809	35296	45879	748	6326	115	2893	2435
Johnson	60404	43534	87293	28278	73341	11261	28691	40181	29711	667	8675	427	3507	1947
Jones	31968	17227	63452	3213	15705	10026	26451	35532	21143	301	8842	257	2580	1577
Keokuk	115937	29174	77080	7912	24225	9982	22168	34717	38791	739	6846	302	3085	1767
Kossuth	2511	138	4134	10	371	909	2792	870	814	28	998	270	328	5
Lee	193837	122760	121114	258887	179919	10659	28744	28336	36363	1032	7991	108	3842	2450
Linn	48051	25176	85365	15719	26838	12353	32496	44094	27189	478	10205	334	3451	2420
Louisa	94095	51392	118809	12167	18023	7572	19238	29986	21085	450	5595	134	2015	1707
Lucas	65767	7435	28944	2334	13631	4627	9991	15134	20417	394	3040	154	1351	1217
Lyon	Not or-	ganized	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Madison	56039	14757	46319	11785	20796	6194	12453	19987	30171	548	3816	270	1891	1242
Mahaska	79361	54439	67485	10813	26347	11720	28117	41433	59139	991	6506	533	2574	2614
Marion	53640	27022	58546	11788	38233	10541	23986	48218	44580	860	7306	415	3626	2623
Marshall	57171	8656	58420	9989	33430	7879	15098	16467	14661	372	4713	270	1953	912
Mills	21952	6105	16291	1289	3188	4248	11197	8527	5228	452	2910	224	1355	558
Mitchell	5572	941	8411	305	1827	2927	7591	3042	4380	60	2780	525	904	460
Monona	74	421	1847	331	881	1354	4902	2372	5207	31	1352	285	290	275
Monroe	54092	20704	32439	10808	14823	5576	14404	23187	29596	418	4172	530	2026	1860
Montgomery	7575	344	2409	166	566	1514	3344	4099	5546	93	1096	232	531	206
Muscatine	175597	64364	88053	28017	49773	10316	22726	27857	15001	669	7603	67	2935	1919

O'Brien	.....	.....	20	.....	5	34	94	19	1	4	18	2	9	4
Osceola	Not organized													
Page	30536	9495	19764	4484	9859	4494	10747	16055	12872	330	3012	138	1402	628
Palo Alto	515	.....	966	20	24	205	1582	296	132	7	533	162	101	.....
Plymouth	.....	.....	.....	.....	27	71	394	31	2	4	107	39	34	.....
Pocahontas	641	10	893	12	65	269	1180	292	23	4	362	167	129	.....
Polk	17293	32412	92123	54269	143155	8075	16720	24765	18271	696	5901	170	2494	1496
Pottawattamie	10088	1212	6590	995	1921	3578	7373	4270	4679	213	2987	98	1076	276
Poweshiek	58231	9206	65781	2607	19763	7417	14424	20344	16470	457	4821	266	1956	640
Ringgold	32115	2596	10092	867	2362	2659	5961	9362	16577	204	1795	116	919	220
Sac	1200	.....	1663	.....	265	453	1005	326	1362	2	321	213	119	6
Scott	170903	74355	117445	42011	188088	11258	23929	30713	9106	948	9682	78	4781	812
Shelby	730	274	1519	35	142	990	1932	1462	3598	63	676	71	247	196
Sioux	Not reported.													
Story	36420	5327	30322	2667	6348	4792	12160	9283	8529	153	3954	231	1256	501
Tama	37695	6801	57069	2107	9789	7804	14582	15625	9324	287	5239	618	2270	654
Taylor	22212	3533	17410	2149	2131	3128	6930	10891	11773	216	2207	180	912	682
Union	16630	2149	9270	1236	2579	1818	3514	4614	6607	217	1068	111	543	326
Van Buren	121465	68869	90386	23397	29622	8518	17767	29529	49989	876	5817	145	2615	4029
Wapello	83936	33661	59043	12130	21688	8555	17474	35322	44010	860	5760	291	2971	2619
Warren	70027	21040	59133	10780	30872	8438	17940	31284	35259	506	5219	249	2327	1980
Washington	138831	46542	105946	24437	42634	9856	24792	38128	41159	727	7658	372	2898	2043
Wayne	79485	7348	34724	3557	10919	5058	11969	17615	27172	479	3285	191	1685	999
Webster	6514	2137	16275	658	2943	2804	7570	3986	6538	88	2526	661	949	350
Winnebago	.....	.....	747	42	83	233	1335	338	801	7	435	201	127	8
Winneshiek	2620	3757	33045	1809	4885	9013	21944	17576	16065	129	8413	1407	2354	773
Woodbury	Not reported.													
Worth	350	58	624	15	118	686	3722	1208	2076	10	1164	388	314	1
Wright	2233	718	2547	1074	260	945	2498	1092	1218	7	840	149	274	23
Total	3393061	1539943	4100207	1132416	1950307	482786	2108667	2409679	2370106	28420	367602	26726	147623	82517

TABLE IV.

Showing the number of bushels of Grain, Roots and Seeds of the various kinds harvested; also the number of bushels Apples, pounds of Grapes, and gallons of Syrup from Sorghum in the several Counties for the year 1868.

COUNTIES.	No. of bushels Spring Wheat.	No. of bushels Winter Wheat.	No. of bushels Corn.	No. of bushels Oats.	No. of bushels Buck-wheat.	No. of bushels Barley.	No. of bushels Rye.	No. of bushels Irish Potatoes	No. of bushels Onions.	No. of bushels Clover Seed.	No. of bushels Grass Seed.	No. of bushels Flax Seed.	No. of bushels Apples.	No. of lbs Grapes.	No. of gallons Syrup from Sorghum.
Adair	19119	.....	165767	22393	271	5	4	19690	98	....	....	245	238	933	9448
Adams	28442	176	216452	27519	59	13	538	15992	240	....	14	....	41	1013	15732
Allamakee	709668	2617	647309	313486	3067	16237	3170	73684	669	7	95	1	1822	4354	14506
Appanoose	127902	50038	1312754	321022	2025	641	6921	15076	582	10	1040	9360	10482	12639	67686
Audubon	9262	.....	67395	6327	.....	149	....	7974	22	....	....	....	4	183	2017
Benton	1131410	284	1381979	400833	4874	20779	951	93596	793	6	611	450	2581	9193	36624
Black Hawk	1168107	.....	848801	477379	2378	3593	3019	97595	2458	45	108	....	2396	16469	30126
Boone	29802	.....	423731	35283	462	451	446	84010	206	....	....	....	1935	5596	33865
Bremer	454734	29	504345	362182	2339	6809	1613	71405	1072	2	192	32	264	7959	28244
Buchanan	761466	17	804068	453044	2978	5553	1389	107273	1149	3	363	3	1202	4266	44964
Buena Vista	1094	.....	5365	1047	....	.....	....	2514	....	....	....	....	.....	.....	646
Butler	451023	.....	471677	230407	1014	1236	1128	47178	454	....	164	1	314	1522	23750
Calhoun	6299	.....	31895	7372	10	.....	....	6428	6	....	....	....	2	38	4181
Carroll	38510	.....	51485	4120	127	5	....	7371	12	....	45	....	4	.....	8711
Cass	42183	.....	306680	33034	29	123	....	27691	54	....	13	....	40	1903	13415
Cedar	792454	2478	2304394	591782	3415	80067	8692	69312	10993	83	6755	16352	10256	20593	28337
Cerro Gordo	75567	.....	96207	96692	133	881	45	19611	454	11	85	.....	36	330	5186
Cherokee	1257	.....	9930	155	....	.....	....	2956	.....	....	.....	.....	.....	.....	543

Chickasaw	260919	.....	291393	228694	2976	4349	1575	48621	373	....	1555	1	129	1490	17249
Clarke	101503	.....	775069	119777	1985	74	850	26444	508	5	397	659	2963	7994	36617
Clay	3800	.....	11862	3359	.....	.....	.....	3749	.....	....	.....	.....	.....	.....	3016
Clayton	1034502	22060	1349051	535065	3153	31402	1848	130595	972	15	390	.....	3873	9327	32663
Clinton	1066721	980	2146099	725811	2145	102896	3991	94208	1612	151	1783	1916	5426	17807	20139
Crawford	15622	.....	96542	9661	45	10	.....	13472	10	....	.....	10	.....	.....	2628
Dallas	47343	.....	719531	78068	579	176	255	55292	183	....	12	47	5007	6895	35701
Davis	101672	101814	1365505	281099	2695	460	20860	11053	648	1	2334	2332	15569	12191	84980
Decatur	75774	14342	699235	158325	1541	40	5918	25638	822	23	391	200	4396	10262	49196
Delaware	696702	628	1150429	573188	4225	20719	822	105991	665	50	509	.....	2888	5843	28250
Des Moines	176344	112178	1888149	278526	3797	6260	13222	63485	1305	18	540	1548	80755	600236	46083
Dickinson	5865	.....	7522	6912	.....	292	22	5092	39	....	.....	.....	.....	.....	2495
Dubuque	600597	1206	1616484	683720	1014	33830	6472	119366	1264	16	168	22	10952	19935	18475
Emmet	12954	.....	17870	5955	65	266	137	8193	103	....	2	.....	.....	.....	2037
Fayette	658107	488	882183	499869	3048	15800	367	103639	1313	68	944	150	1187	6655	35957
Floyd	349587	.....	328592	254585	868	3994	253	46457	760	4	55	17	248	850	14787
Franklin	132773	.....	135252	87723	352	918	.....	23740	138	....	16	.....	24	402	8591
Fremont	52314	205	1030917	57640	230	1743	302	35854	528	....	84	.....	3915	1136	14485
Greene	15386	.....	206690	20563	775	345	3	25837	137	....	.....	17	25	393	14231
Grundy	310136	.....	144279	136518	375	3584	406	23349	296	....	1	2	162	207	4452
Guthrie	61270	.....	490207	50714	476	30	10	42622	154	....	.....	18	732	3711	23636
Hamilton	52957	.....	242111	29715	459	894	.....	32757	491	....	25	.....	111	327	23672
Hancock	15627	.....	23030	20039	155	147	.....	4869	165	....	.....	.....	.....	1	820
Hardin	434706	.....	684656	250577	1297	2944	404	58331	285	....	70	.....	1448	4632	33189
Harrison	41449	.....	421269	50887	63	108	.....	39015	53	....	77	.....	160	127	18878
Henry	205782	79448	2080095	267518	4508	1629	23635	48750	759	75	3063	3876	53288	79031	58252
Howard	242442	.....	147875	186573	462	7347	113	25956	570	....	11	2	71	384	2872
Humboldt	21229	.....	78354	15399	288	250	.....	24800	75	....	.....	.....	4	187	8806
Ida	.....	.....	.....	.....	.....	.....	.....	.....	.....	....	.....	.....	.....	.....	.....
Iowa	556426	377	1198037	269827	3462	17024	4911	77856	833	67	590	116	2800	23212	35630
Jackson	606667	6982	1483213	698838	7208	10790	6716	79336	410	35	915	10	11224	11256	28917

TABLE IV—CONTINUED.

COUNTIES.	No. of bushels Spring Wheat	No. of bushels Winter Wheat.	No. of bushels Corn.	No. of bushels Oats.	No. of bushels of Buck-wheat.	No. of bushels Barley.	No. of bushels Rye.	No. of bushels of Irish Potatoes.	No. of bushels Onions.	No. of bushels Clover Seed.	No. of bushels of Grass Seed.	No. of bushels of Flax Seed.	No. of bushels Apples.	No. of lbs. Grapes.	No. gallons syrup from Sorghum.
Jasper	1367485	875	2108566	301129	2290	754	1850	161939	989	1	266	2	4061	16590	57161
Jefferson	156693	110793	1639252	251336	5656	1052	54281	16756	325	328	12828	460	56747	81493	66766
Johnson	575904	9267	2902278	495217	3554	8020	23229	76192	690	116	5717	33773	12532	26015	51591
Jones	564745	321	1733062	632468	3600	7738	3677	91785	495	12	643	880	5169	5409	30608
Keokuk	365729	40194	1799067	248448	3032	3555	22480	35462	1667	8	935	913	19130	18658	67587
Kossuth	28923	.....	71917	50583	282	459	.....	24767	178	....	.....	8	2	15	7821
Lee	260652	58276	1644601	311521	1160	20337	78841	33479	341	63	10823	69	56857	269710	60287
Linn	758266	3066	2064749	637863	7477	8977	7971	114187	2115	17	884	31	5733	20411	70988
Louisa	231883	99305	1679563	181480	2647	71	15015	39505	694	17	467	2797	40318	15529	52144
Lucas	135092	1115	796818	186257	3501	277	3781	33972	478	111	458	2	2728	8037	38296
Lyon	Not or-	ganized	.....	.....	.....	.....	.....	.....	.....	....	.....	.....	.....	.....	.....
Madison	134434	101	1018369	101887	326	217	899	76818	367	2	57	.....	6267	19552	45994
Mahaska	440594	17994	2187663	255373	3119	1131	7505	78449	828	23	654	3573	11834	35301	79616
Marion	596140	12334	2363664	302707	3189	1931	16306	123487	1329	15	393	351	15940	49538	113490
Marshall	928986	.....	1201182	279361	1633	2974	847	108514	499	14	111	3	1254	23974	32770
Mills	52517	65	807697	56300	143	2457	446	29135	369	....	123	.....	1865	2335	11338
Mitchell	393314	73	189814	206387	909	19852	383	48408	900	....	231	4	90	498	7525
Monona	26130	.....	89589	19387	.....	7	.....	20254	10	....	.....	.....	66	234	6270
Monroe	161943	52099	1041961	195518	2382	615	13169	31013	775	57	479	3480	6770	27118	57534
Montgomery	26778	.....	236308	19087	89	.....	292	11347	208	....	1	1	46	620	10340
Muscatine	454478	4572	1717065	342150	3499	75176	23577	75687	4764	15	2108	2858	18190	91175	37926

O'Brien	522	.....	375	830	.....	.....	.....	190	.....	....	.....	.....	.....	.....	.....
Osceola	Not organized		.....	.....	.....	.....	.....	.....	.....	....	.....	.....	.....	.....	.....
Page	36712	111	796790	88710	223	64	639	23972	450	....	17	25	1290	6012	29146
Palo Alto	5596	.....	20256	7241	.....	.....	.....	11760	14	....	.....	.....	.....	.....	1737
Plymouth	4866	.....	1295	1415	.....	420	.....	830	.....	....	.....	.....	.....	.....	.....
Pocahontas	3233	.....	21830	2260	.....	20	.....	9220	2	....	.....	5	.....	.....	3518
Polk	221185	828	1734785	119425	998	2028	307	153561	605	....	87	278	10247	105360	62338
Pottawattamie	35967	.....	345081	48702	265	1675	257	42854	104	....	30	15	341	773	12065
Poweshiek	633586	.....	1232569	171109	1886	4208	1556	59635	1236	24	173	.....	3364	9047	21839
Ringgold	24482	10	426840	51401	335	99	498	18432	303	....	85	25	825	861	33516
Sac	9833	.....	39190	11103	.....	.....	.....	8618	17	....	.....	.....	.....	.....	2422
Scott	925571	1454	2006139	482695	1987	504879	2498	164545	54334	564	577	21	17160	147912	13256
Shelby	9217	.....	85110	12041	.....	.....	.....	14689	51	....	10	.....	23	.....	4618
Sioux	Not reported		.....	.....	.....	.....	.....	.....	.....	....	.....	.....	.....	.....	.....
Story	141198	233	664400	85913	793	129	50	78938	486	....	20	741	1174	3936	39126
Tama	860019	2000	913537	256699	1340	3159	761	62402	414	4	175	21	1452	9009	15116
Taylor	38681	.....	499072	77293	210	4	1003	21627	252	1	78	4	443	3593	26120
Union	23798	56	330658	36861	401	137	848	20338	170	....	271	2	170	489	13868
Van Buren	118567	206624	1259070	282225	2511	656	43991	9880	647	635	7426	1539	50582	65637	67446
Wapello	210303	80350	1508391	190529	4569	2450	18826	33981	436	55	1342	1098	24658	54289	66925
Warren	305391	5890	1898804	198652	1940	1412	1334	94983	1007	105	161	3177	12459	39309	63920
Washington	512358	23636	1988507	336919	3885	3038	21543	25517	453	106	787	80	34097	45711	52394
Wayne	103493	11916	829302	179830	2055	456	5161	19839	420	17	797	3270	2686	7291	52637
Webster	31150	.....	267901	19469	280	218	.....	46096	154	8	.....	1	104	745	37767
Winnebago	15272	.....	12895	10207	113	399	.....	8213	175	....	.....	.....	.....	.....	449
Winneshiek	1420749	230	816658	690393	1065	57127	1515	65920	845	25	1365	.....	498	5160	4848
Woodbury	Not reported		.....	.....	.....	.....	.....	.....	.....	....	.....	.....	.....	.....	.....
Worth	65267	.....	45316	48904	79	572	.....	15283	228	....	.....	1	2	17	5691
Wright	47435	.....	107430	47118	70	780	3	16656	190	....	.....	.....	.....	67	8899
Total	16823520	1140035	76507575	18596625	144920	1144454	496347	4417858	115742	3028	73896	96395	666148	2128472	2592393

TABLE V.

Showing the Number of Pounds Honey, Butter, Cheese, Wool and Hops, the Number of Tons of Hay of the various kinds, Value of Farm Produce raised, Value of Stock sold, Value of Manufactures and Mineral, not including Coal, and Number of Bushels Coal, for the year 1868; *Also, the value of Agricultural Implements and Machinery on the* 1st *of January* 1869, *in the several Counties.*

COUNTIES.	No. lbs. Honey.	No. lbs. Butter made.	No. lbs. Cheese made.	No. lbs. Wool shorn in 1868.	No. of Tons Hay from tame grass.	No. of Tons Hay from wild grasses.	No. lbs. Hops raised.	Value Farm Produce during year 1868.	Value of Stock sold during year 1868.	Value of Agricultural Implements Machinery and Wagons.	Value of Manufactures for 1868.	No bushels coal mined 80 lbs. per bushel, during the year 1868	Value of Minerals not including Coal, during 1868.
Adair	1853	50068	445	12016	110	6019	501	$498133	$51547	$34547	$1697	.....	.....
Adams	3793	63997	9220	17728	310	6216	12	164703	55569	52186	13745	5377	$251
Allamakee	10390	292492	12672	32541	11358	6291	8082	1123679	199039	168527	198857	.....	.....
Appanoose	19784	341877	7239	120810	17214	2937	27	783893	388213	155432	135793	152186	573
Audubon	957	31830	3909	3040	50	5076	.....	45811	25608	16783	1290	.....	.....
Benton	4686	426400	6300	39060	7697	22933	218	1517569	322051	251000	26465	.....	.....
Black Hawk	6512	405194	10463	32177	5049	20732	3820	1636369	197579	261346	533475	.....	100
Boone	5431	195283	8109	39270	644	20929	45	428517	145553	115853	74833	1573500	67
Bremer	3888	308140	9853	29523	3221	17664	2615	786691	123189	177425	194281	.....	.....
Buchanan	3262	380438	15523	55883	7006	20365	878	1267741	211619	227027	42645	.....	687
Buena Vista	.....	5650	.....	76	.....	1074	.....	4020	332	1810	40	.....	.....
Butler	2861	251146	38960	16388	1384	17993	5080	761528	135022	138504	12512	.....	.....
Calhoun	100	19769	290	3348	.....	3214	.....	82624	7406	10712	173	.....	.....
Carroll	25	11947	.....	4653	2270	.....	.....	28200	11818	7223	1162	.....	.....
Cass	1413	53817	6045	13116	50	9354	20	204625	67379	55520	29910	.....	.....
Cedar	5680	520024	19351	100997	28597	12288	120	2025053	629073	366898	13935	.....	227
Cerro Gordo	302	76194	20180	6849	432	7727	.....	73904	26420	26578	4894	.....	15
Cherokee	.....	9590	.....	165	.....	1901	.....	17400	7976	4572	1040	.....	.....

Chickasaw	2619	299121	17067	19071	2583	20157	3432	476714	$90215	$116118	$31494	.....	.....
Clarke	11034	162200	1215	57026	5117	7035	6	469592	181011	93122	32628	.....	.....
Clay	30	16340	.....	215	.....	3174	.....	21712	2096	4021	.....	.....	.....
Clayton	7767	549519	57672	72783	34208	15410	80967	2086428	373040	258628	469274	.....	$852
Clinton	6593	681551	7371	44808	24594	23445	1555	2408943	598125	388920	240977	.....	5135
Crawford	361	26577	950	8089	.....	6277	.....	62506	20517	10085	500	.....	.....
Dallas	5117	211533	2050	54623	341	19794	.....	536817	232302	152006	77303	13975	2040
Davis	25485	313252	6589	144726	17852	514	62	947531	372542	172180	115892	9182	390
Decatur	22697	192381	2281	91135	10678	6852	13	538092	239691	129847	385424	.....	.....
Delaware	5146	535289	51368	56886	13990	23418	22806	1590301	327662	261304	153965	.....	400
Des Moines	14269	368942	11647	91978	23338	1484	1109	1444797	399556	215538	1320511	.....	24
Dickinson	.....	13435	150	281	.....	2145	.....	14246	3544	5035	258	.....	.....
Dubuque	5796	476829	27610	46395	20290	11570	82	1542758	427959	217741	1963579	.....	176829
Emmet	90	30275	4630	3005	1	4237	2	36212	9489	6025	1950	.....	.....
Fayette	7792	523280	23965	63563	10946	23535	27634	1216192	272410	249696	333832	300	.....
Floyd	1754	192039	2994	30825	1856	15671	5595	653835	94288	112222	120475	.....	.....
Franklin	473	79260	9053	8299	64	7915	1862	282991	53872	39645	3737	.....	.....
Fremont	4170	172731	6261	40584	399	16950	12	557926	264836	96336	22989	.....	.....
Greene	906	58090	2240	12552	25	7803	4	177987	88490	27167	10837	200	.....
Grundy	.....	103776	3200	19209	469	14214	5	421302	67897	82586	1009	.....	.....
Guthrie	3086	118294	1251	41059	244	12009	2966	230334	110343	57719	33128	24500	.....
Hamilton	1823	115491	11895	12007	156	13652	940	196438	66435	58082	16172	2540	.....
Hancock	20	16310	.....	2314	28	2138	.....	36892	3252	6812	.....	.....	.....
Hardin	5140	238174	9669	34541	2434	16980	4288	844834	194538	155461	62486	112191	1424
Harrison	4557	147729	9160	24277	1097	22962	.....	362424	162551	98203	22708	.....	.....
Henry	5412	530260	5115	175611	22075	1786	102	1312969	460892	225018	27123	20300	55
Howard	807	182186	14513	7543	776	13273	2721	386631	59687	75083	6808	.....	.....
Humboldt	.....	54470	1785	4076	.....	7705	3	114907	14330	9035	28973	.....	.....
Ida	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Iowa	9134	313841	13074	62921	9071	23061	99	1110349	310287	224128	158590	.....	.....
Jackson	9002	510384	41533	63253	22349	6681	2185	1719527	583082	274671	225731	.....	.....

TABLE V—CONTINUED.

COUNTIES.	No. lbs. Honey	No. lbs. Butter made.	No. lbs. Cheese.	No. lbs. Wool shorn in 1868.	No. of tons of Hay from tame grass.	No. of tons of Hay from wild grasses.	No. lbs. Hops raised.	Value of Farm Produce during year 1868.	Value of Stock sold during year 1868.	Value of Agricultural Implements, Machinery, and Wagons.	Value of Manufactures for 1868.	No. bushels coal mined, 80 lbs. per bushel, during the year 1868.	Value of Minerals not including coal during 1868.
Jasper	13229	395542	10010	110810	4226	23578	75	$2121765	$ 523912	$ 296633	$ 89128	$219915	$ 580
Jefferson	9630	390107	5317	149537	24330	587	95	1166381	460073	271653	97580	331645	2459
Johnson	7692	425991	28405	119162	25478	17388	430	1591822	597329	275285	219753	.....	2249
Jones	7136	562159	137248	85448	20057	17979	99699	1368869	503994	260257	96808	.....	400
Keokuk	13816	414843	14206	118783	18870	10297	391	1195833	471923	227408	108595	24557	849
Kossuth	100	56585	4640	3725	20	9076	.....	129420	21670	34330	22317	.....	1
Lee	9408	353165	132497	124905	19797	733	3	1357018	347076	222455	1452448	10650	35
Linn	88918	594500	65832	86690	22276	22989	15064	1769990	545260	323862	647138	.....	.....
Louisa	6522	311336	8609	68950	17374	7403	282	1055216	445324	168616	72965	.....	.....
Lucas	9447	203657	5385	56257	6314	5850	9	641440	204682	107883	74140	37284	.....
Lyon	Not or	ganized	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Madison	11740	243879	5253	111224	2871	13396	26	612285	329225	142714	58996	85	478
Mahaska	18791	393973	3012	199571	27728	9516	228	1351444	704882	351733	243658	1181754	7962
Marion	28518	431326	12872	114654	14563	9424	57	1698577	521376	273229	236471	251258	314
Marshall	6416	376488	7410	64695	4525	19425	436	1448160	275873	268020	445121	35200	45
Mills	2000	156261	6562	21009	790	18439	.....	476013	150602	104725	27115	1000	.....
Mitchell	1080	194800	13536	14557	1644	15017	239	434229	76522	108491	20143	.....	.....
Monona	1934	43543	10772	19145	1	13807	.....	33991	41990	21920	27246	.....	.....
Monroe	19550	234768	6332	82727	14916	3825	89	1169240	375362	147912	185747	177845	43
Montgomery	1679	56719	1823	18469	70	6288	2	161735	60454	33103	44975	.....	.....
Muscatine	4579	424184	28045	63696	20373	11134	330	1508402	442193	349398	1034350	39222	.....

O'Brien	25	900	.....	3	.....	212	.....	124	625	305	.....	.....	.....
Osceola	Not or	ganized.	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Page	8173	173000	3306	36063	367	13371	.....	408511	222976	94612	34307	29400	2106
Palo Alto	.....	29480	.....	304	.....	5898	.....	14807	8906	90130	.....	.....	.....
Plymouth	.....	4450	.....	.....	.....	1219	.....	9045	2680	3635	.....	.....	.....
Pocahontas	.....	22683	3072	32	.....	4062	.....	16779	8438	7533	.....	.....	.....
Polk	16502	873947	24631	35107	2030	24889	1431	714978	433732	214414	792670	569965	.....
Pottawattamie	1505	142276	4620	12479	176	17889	.....	284358	159594	89066	19455	.....	.....
Poweshiek	10512	303055	1975	59143	4793	19216	49	1052514	351952	228774	24789	100	.....
Ringgold	8195	110472	11856	43445	1214	9537	.....	237651	142206	47762	13397	.....	.....
Sac	.....	16708	215	5973	.....	3955	.....	50831	11725	9541	.....	.....	.....
Scott	4740	515479	30528	35916	16520	16653	9249	2669501	416231	409154	1096600	240300	1875
Shelby	640	30765	530	10766	336	6050	.....	74980	34108	21697	3117	.....	.....
Sioux	Not re	ported.	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Story	4965	283257	10565	25320	642	24225	10	471610	142890	119531	37269	.....	1142
Tama	3575	316534	4599	38011	4991	22058	139	1179115	222652	214110	74181	.....	.....
Taylor	8598	119523	2503	32171	956	10337	2	335634	179200	59598	16605	.....	.....
Union	4535	75888	5526	20330	1406	5662	.....	206487	75391	41478	9740	.....	.....
Van Buren	8001	345118	8061	149609	20420	568	70	1020669	340175	198743	280966	114345	270
Wapello	17328	274576	5066	131911	17950	2331	258	1080885	389873	151627	637640	687584	.....
Warren	21106	336677	2260	103372	7377	14614	5551	1135262	461303	217272	174336	88880	236
Washington	7720	531821	11524	132806	30762	6000	220	1290474	585363	247277	84164	160	542
Wayne	11410	202597	4191	72176	9700	5233	17	486519	246723	117241	39535	28065	.....
Webster	3626	166741	8726	18538	64	31187	119	228606	73896	76405	61210	52819	8057
Winnebago	147	24841	320	1502	4	4236	.....	12531	4632	3575	.....	.....	.....
Winneshiek	3907	605756	13759	51713	11526	30958	2731	1726217	193588	286906	289341	40	1903
Woodbury	Not re	ported.	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Worth	.....	64115	480	4415	62	968	117	102028	30296	32327	800	.....	.....
Wright	305	53824	7600	2520	15	7178	9	124032	20749	28422	5240	.....	.....
Total	639717	22065724	1188546	4478934	677907	1059117	317295	69471525	20549977	12895139	16061210	6036324	219763

TABLE VI.

Showing the statistics of assessment, valuation, and taxation, the amount of land inclosed, the number of dwelling houses, and miles of railroad, January 1, 1869, in the several counties of the State.

COUNTIES.	No. of Dwelling Houses, 1867.	No. of Dwelling Houses, 1869.	No. of acres of land inclosed, 1867.	No. of acres of land inclosed, 1869.	No. of acres of land assessed, 1867.	No. of acres of land assessed, 1869.	Assessed value of land per acre, 1869.	Assessed value of lands and town lots, 1869.	Assessed value of personal property, 1869.	Total assessed valuation, 1869.	State tax at two mills.	No. of miles Railroad, Jan. 1, 1869.
Adair	262	410	6034	9852	358808	368400	$ 5.40	$ 2001329	$ 150850	$ 2152179	$ 4304.36	3.120
Adams	390	589	12388	16647	259791	260732	3.47	944747	167616	1112363	2224.73	.....
Allamakee	2762	2850	117620	138439	406163	396566	3.86	1785743	596550	2382293	4764.59	4.000
Appanoose	2072	2597	95920	117874	324648	296762	6 27	2039065	1121949	3161014	6322.03	.....
Audubon	139	183	3429	6489	121096	225659	4.23	965470	110859	1076329	2152.66	.....
Benton	2464	3256	118226	169683	459498	450321	6.50	3400509	1188954	4589463	9178.93	25.000
Black Hawk	2742	3475	98693	161014	351138	357397	7.32	3562631	1041289	4603920	9207.84	34.095
Boone	1482	2485	34147	60521	304104	352391	6.95	2898396	652294	3550690	7101.38	27.500
Bremer	1586	2092	70964	99418	267115	274933	5.25	1665100	451465	2116565	4233.13	19.471
Buchanan	2090	2654	96629	138806	359104	358125	7.03	3129899	1009761	4139660	8279.32	24.526
Buena Vista	29	54	344	871	141051	196692	3.00	590076	18444	608520	1217.04	.....
Butler	1144	1509	57167	89672	360608	358989	4.57	1741143	405645	2146788	4293.58	24.912
Calhoun	114	192	1619	3014	297095	297551	2.96	884279	52469	936748	1873.50	.....
Carroll	132	241	2371	4941	223680	366657	4.20	1583899	150434	1734333	3468.67	25.500
Cass	388	662	13309	21841	306452	351267	4.86	1775261	229436	2004697	4009.39	.....
Cedar	2747	3296	177749	241940	364916	325990	12.02	4355220	1421176	5776396	11552.79	31.882
Cerro Gordo	326	442	13337	16101	359642	358602	4.44	1641188	118199	1759387	3518.77	.....

Cherokee	40	92	208	1102	59980	77895	3.02	235324	25813	261137	522.27	.....
Chickasaw	1048	1475	47399	64090	315022	317625	4.41	1493618	270208	1763826	3527.65	7.047
Clarke	1025	1554	45634	59987	270478	272890	5.28	1624483	658135	2282618	4565.24	26.250
Clay	58	90	751	2552	.....	143330	2.00	287172	12780	299952	599.90	.....
Clayton *	3918	4509	172415	208858	492294	483502	7.04	4127244	1512407	5639651	11279.30	22.700
Clinton	4810	3803	228389	310306	445078	438940	9.79	5772815	2081641	7854456	15708.91	38.250
Crawford	168	316	5347	9672	264382	460800	3.51	1653052	84109	1737161	3474.32	31.500
Dallas	1156	1804	34667	72849	367404	380588	6.61	2709369	848970	3558239	7116.48	17.520
Davis	2101	2651	117096	153449	315290	316497	6.82	2285299	1124817	3410116	6820.23	.500
Decatur	1400	1904	58141	73260	339593	328324	4.24	1472954	594815	2067769	4135.54	.....
Delaware	2670	2978	156644	192382	363137	361649	7.28	2946721	911342	3858063	7716.13	32.399
Des Moines	4013	4264	126321	144824	256846	251649	12.71	5385088	2365253	7750341	15500.68	17.750
Dickinson	97	111	1435	2927	2991	40863	2.03	83247	28292	111539	223.08	.....
Dubuque	6130	6686	169433	193208	381650	377981	8.02	6615830	3110224	9726054	19452.11	37.583
Emmet	114	217	1423	3801	16134	65442	2.13	139220	77216	216436	432.87	.....
Fayette	2492	3023	128431	161686	460035	460134	5.16	2555624	727790	3283414	6566.83	.....
Floyd	1189	1486	45460	69267	323084	315593	5.25	1913731	396338	2310069	4620.14	8.107
Franklin	407	567	12520	26295	322809	355847	3.96	1425737	112490	1538227	3076.45	1.099
Fremont	1148	1501	44366	53365	283199	320674	6.35	2229242	711387	2940629	5881.26	26.250
Greene	424	678	10548	16886	317851	323079	6.11	2093251	204045	2297296	4594.59	24.500
Grundy	367	718	20306	33817	317692	332352	4.75	1584164	246702	1830866	3661.73	.164
Guthrie	654	964	24115	35345	333910	359596	5.39	1996381	391164	2387545	4775.09	13.050
Hamilton	546	766	15781	22912	336915	348640	3.71	1421639	510046	1931685	3863.37	.....
Hancock	63	110	1919	3168	344890	367185	2.51	924135	23552	947687	1895.37	.....
Hardin	1721	2077	64476	85750	336921	360499	5.24	2111075	593869	2704944	5409.89	11.192
Harrison	1009	1513	24811	42933	355427	401248	5.28	2267628	650026	2917654	5835.31	57.650
Henry	3374	3495	132534	152616	265893	266177	10.04	3422459	1587590	5010049	10020.10	19.500
Howard	776	1571	3582	45873	291000	295944	3.70	1172825	169682	1342507	2685.01	26.700
Humboldt	237	352	4842	11150	156912	162719	3.22	530600	72352	602952	1205.90	.....
Ida	18	29	115	.....	.....	*.....	...250	.....	.....	.....	.....	.....

* No report received by Auditor of State.
† No returns were received from the township of Clayton, in Clayton county.

TABLE VI—CONTINUED.

COUNTIES.	No. of Dwelling Houses 1867.	No. of Dwelling Houses 1869.	No. of acres of land inclosed, 1867.	No. of acres of land inclosed, 1869.	No. of acres of land assessed, 1867.	No. of acres of land assessed, 1869.	Assessed value of land per acre, 1869.	Assessed value of lands and town lots, 1869.	Assessed value of personal property, 1869.	Total assessed valuation, 1869.	State tax at two mills.	No. of miles Railroad, Jan. 1st, 1869.
Iowa	2090	2691	97789	127324	389101	368727	6.74	2698154	1050328	3748482	7496.96	25.161
Jackson	2575	3812	168152	185589	397578	396674	6.98	3325389	1439989	4765378	9530.76	
Jasper	2639	4359	107596	158649	449175	451490	7.31	3810048	1649394	5459442	10918.88	55.137
Jefferson	2811	3007	121471	154488	273326	273307	8.65	2516036	1036425	3552461	7104.92	25.750
Johnson	3634	4060	160821	205788	388507	371090	9.78	4577583	1510949	6088532	12177.06	27.165
Jones	2792	3255	158528	186851	353740	338106	9.11	3377208	1300929	4678137	9356.27	19.710
Keokuk	2611	3054	124118	175018	369089	365525	5.96	2347765	1151950	3499715	6999.43	.....
Kossuth	259	383	4007	9986	165829	286651	2.30	669732	56803	726535	1453.07	.....
Lee	5388	4974	164223	176509	320609	320967	9.37	5981655	2938357	8920012	17840.02	55.000
Linn	4148	4849	174320	229147	448306	452231	10.90	6190949	937316	7128265	14256.53	49.090
Louisa	2275	2192	108619	124374	247142	250362	8.17	2222245	997151	3219396	6438.79	18.915
Lucas	1213	1733	45128	60293	272285	264580	6.38	1963350	579537	2542887	5085.77	26.250
Lyon	Not organ-		ized ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Madison	1562	2117	64333	89839	359173	366533	6.45	2564117	1235883	3800000	7600.00	8.480
Mahaska	3128	3700	141172	179222	359686	358225	9.26	3901337	1623762	5525099	11050.20	20.000
Marion	3556	4206	120276	163810	354104	358890	7.88	3188234	1487151	4675385	9350.77	16.000
Marshall	2102	2774	79230	135475	330938	366032	7.11	3084580	789595	3874175	7748.35	26.000
Mills	1249	1248	35950	61874	258660	256950	5.91	1678978	990352	2669330	5338.66	18.250
Mitchell	1025	1291	38947	56855	286436	292244	4.94	1599310	363116	1962426	3924.85	.....
Monona	281	478	6987	15835	302255	368881	4.05	1554335	160586	1714921	3429.84	25.560

Monroe	1735	2171	70218	92548	270164	273531	6.83	2121835	906285	3028120	6056.24	27.750
Montgomery	344	533	9363	16322	173600	179366	3.98	762101	230951	993052	1986.10	.....
Muscatine	6475	4214	149718	193721	272567	275420	12.13	5005338	1775197	6780535	13561.07	45.210
O'Brien	7	7	123	355	112589	*	2.00	.....	.....	.....	.....	.....
Osceola	Not or	ganize	d	.....	.....	.....	.....	.....	.....	.....	.....	.....
Page	956	1378	34191	54477	335689	335144	4.78	1726867	594989	2321856	4643.71	.....
Palo Alto	71	111	951	2308	.....	126231	2.50	315577	17107	332684	665.37	.....
Plymouth	.....	32	675	750	53813	91497	2.00	182994	28343	211337	422.67	.....
Pocahontas	87	126	1424	2677	250063	256156	2.25	576351	20764	597115	1194.23	.....
Polk	3436	4565	81801	120358	362098	358575	9.78	5767335	1864080	7631415	15262.83	43.700
Pottawattamie	1571	2083	22580	32895	458427	542621	6.41	6647078	1324019	7971097	15942.19	28.500
Poweshiek	1653	2201	69417	114344	356256	356256	7.30	2854820	983962	3838782	7677.56	25.530
Ringgold	610	853	23130	29727	343862	337498	3.53	1228312	260401	1488713	2977.42	.....
Sac	103	146	2593	5405	166361	358919	2.96	1153844	40623	1194467	2388.93	.....
Scott	5638	6094	193381	225420	284906	283944	13.24	6766752	2464492	9231244	18462.49	13.656
Shelby	204	317	4616	8999	208487	326357	4.55	1494755	127205	1621960	3243.92	.....
Sioux	4 †		40 †		175454	186798	2.00	373596	1805	375401	750.80	.....
Story	1111	1671	40373	74088	359241	346063	5.73	2103726	375277	2479003	4958.00	24.250
Tama	1891	2457	77354	117605	450773	457756	6.41	3252611	1120432	4373043	8746.09	25.500
Taylor	706	.....	26941	36565	380540	329312	5.14	1738175	666815	2404990	4809.98	.....
Union	655	702	18271	20672	271867	272615	3.89	1150005	306742	1456747	2913.49	10.333
Van Buren	2780	3218	123684	146566	305350	310644	10.53	3840895	1591605	5432500	10865.00	30.000
Wapello	3213	3936	113821	144540	272761	262621	9.44	3736124	1948262	5684386	11368.77	56.750
Warren	2154	2857	83074	126616	355408	360642	7.93	3110296	1104767	4215063	8430.13	.....
Washington	3005	3347	155347	184474	357867	360241	7.98	3272249	1626103	4898352	9796.70	11.023
Wayne	1317	1724	57974	74564	333799	311492	5.44	1776912	929630	2706542	5413.08	.....
Webster	1039	1332	27117	41340	438342	445194	4.57	2322386	290102	2612488	5224.98	.....
Winnebago	128	139	1429	9551	344918	243013	2.35	571080	18577	589657	1179.31	.....

* No report received by Auditor of State.
† No returns were received from Sioux county.

TABLE VI—CONTINUED.

COUNTIES.	No. of Dwelling Houses 1867.	No. of Dwelling Houses 1869.	No. of acres of land inclosed, 1867.	No. of acres of land inclosed, 1869.	No. of acres of land assessed, 1867.	No. of acres of land assessed, 1869.	Assessed value of land per acre, 1869.	Assessed value of lands and town lots, 1869.	Assessed value of personal property, 1869.	Total assessed valuation, 1869.	State tax at two mills.	No. of miles Railroad, Jan. 1st, 1869.
Winneshiek	3438	4563	179265	225511	438027	435781	4.35	2302436	903916	3206352	6412.70	31.200
Woodbury	346	†	3413	†.....	221233	*	3.50	.....	.....	.....	.....	22.540
Worth	269	389	7593	12913	244639	241952	3.03	745098	84661	829759	1659.52	.....
Wright	231	331	6832	11740	346634	352471	2.72	966626	74161	1040787	2081.57	.....
Total	155558	183921	8263174	8174930	28773400	30109771	.....	222561061	71971191	294532252	589064.44	1451.127

* No report received by Auditor of State.

† No returns were received from Woodbury county.

NOTE.—The statistics of assessment, valuation and taxation in the above table, were prepared by the Auditor of State, and are here inserted for the purpose of reference and comparison, and the number of miles of railroad was obtained from the reports of the several companies made to the State Treasurer, pursuant to chapter 196, Laws 1868.—[SECRETARY OF STATE.

TABLE VII.

Showing the average yield per acre of certain Agricultural Products in the several Counties for the year 1868.

COUNTIES.	Bushels Wheat	Bushels Oats.	Bushels Corn.	Bushels Rye.	Bushels Barley.	Bushels Potatoes.	Gallons of Sorghum.	Pounds Wool per Sheep.
Adair	8.20	28.45	30.00	2.75	5.00	134.86	94.48	2.09
Adams	10.43	27.46	30.95	14.93	....	109.53	83.67	3.16
Allamakee	17.36	34.90	24.51	14.81	16.23	67.41	91.81	3.00
Appanoose	14.25	27.40	31.40	11.77	17.32	54.62	96.69	2.91
Audubon	9.45	26.58	34.40	....	9.16	137.48	77.57	1.67
Benton	19.32	34.13	39.60	11.54	26.50	101.84	122.49	3.30
Black Hawk	18.78	36.79	34.61	13.75	27.63	86.90	86.32	3.79
Boone	3.67	9.50	22.58	16.93	7.04	124.27	114.40	3.53
Bremer	16.56	39.51	37.57	13.22	37.20	88.15	68.38	3.15
Buchanan	18.45	38.78	35.25	49.60	26.69	100.00	124.00	3.46
Buena Vista	6.76	....	97.54	....	....	193.15	46.00	.....
Butler	15.85	32.62	33.60	21.69	21.31	87.52	105.12	2.82
Calhoun	5.25	16.00	25.25	....	....	84.56	83.62	3.20
Carroll	27.28	15.66	22.28	....	....	131.62	57.00	5.80
Cass	12.57	30.20	34.97	....	11.18	90.00	118.71	3.08
Cedar	14.92	31.00	43.45	18.00	25.11	84.32	97.37	3.92
Cerro Gordo	16.37	43.18	35.67	....	18.00	108.95	108.00	2.69
Cherokee	8.50	....	16.64	....	....	87.00	19.40	9.00
Chickasaw	16.60	37.82	34.12	16.57	29.78	80.48	103.90	3.10
Clarke	13.11	19.11	34.57	15.00	9.25	89.33	48.00	3.44
Clay	10.24	28.46	23.81	.....	.....	110.90	79.47	2.00
Clayton	14.13	30.00	42.27	8.70	24.60	84.52	160.00	4.92
Clinton	15.31	29.43	36.33	10.28	25.74	69.00	93.23	3.00
Crawford	5.85	8.66	32.81	....	.....	124.74	73.00	.....
Dallas	3.96	17.62	28.57	7.00	7.33	58.60	77.10	3.30
Davis	13.82	22.04	32.05	12.75	30.00	38.64	107.43	3.04
Decatur	13.61	109.21	28.00	8.41	.....	63.12	70.48	2.87
Delaware	17.29	35.20	35.63	12.00	24.60	98.32	111.11	3.15
Des Moines	11.16	24.63	31.84	11.44	16.60	72.72	116.07	4.34
Dickinson	16.90	29.41	23.95	11.00	32.00	94.46	59.40	2.09
Dubuque	16.66	25.13	28.25	15.48	25.40	80.00	85.53	3.11
Emmet	13.40	21.88	23.33	13.70	17.73	89.00	53.60	2.53
Fayette	17.46	34.52	36.91	10.00	23.40	90.00	108.63	2.98
Floyd	17.06	17.53	36.58	18.00	27.91	91.80	111.16	3.35
Franklin	19.70	32.57	27.60	.....	29.61	103.21	148.11	2.97
Fremont	10.41	31.02	35.55	.....	13.75	131.80	94.67	3.90
Greene	4.30	17.71	33.03	.....	19.00	146.80	100.00	2.90
Grundy	17.72	36.58	34.38	14.00	27.79	91.92	92.70	3.90
Guthrie	8.20	25.60	34.67	.....	.....	157.27	105.00	3.77

TABLE VII—AVERAGES—CONTINUED.

COUNTIES.	Bushels Wheat.	Bushels Oats.	Bushels Corn.	Bushels Rye.	Bushels Barley	Bushels of Potatoes.	Gallons of Sorghum.	Pounds Wool per Sheep.
Hamilton	10.38	12.17	36.38	.....	7.00	107.04	93.56	3.39
Hancock	18.50	36.04	35.37	.....	21.00	100.00	68.33	3.02
Hardin	18.46	35.16	32.73	11.54	30.40	97.70	101.80	3.81
Harrison	5.12	22.72	27.02	.....	.....	64.06	95.82	3.68
Henry	13.75	24.74	46.26	14.81	8.57	47.22	70.00	3.35
Howard	16.27	34.00	38.06	16.00	22.40	61.94	82.00	3.41
Humboldt	12.27	16.88	30.76	.....	.....	123.40	74.62	4.10
Ida	.....	.....	.....	.....	.....	.....	.....	.....
Iowa	15.12	32.50	30.73	24.33	30.13	88.65	105.41	4.14
Jackson	18.19	29.42	35.38	12.41	25.56	77.17	85.05	3.38
Jasper	29.58	30.81	44.18	15.81	10.00	136.00	115.24	3.51
Jefferson	13.25	23.57	38.48	14.16	15.24	34.40	108.91	3.26
Johnson	15.09	29.26	40.76	17.75	21.73	71.14	122.46	3.68
Jones	18.17	33.91	37.88	13.12	27.73	94.91	100.00	4.04
Keokuk	14.63	23.98	36.79	14.62	18.04	59.60	103.82	3.06
Kossuth	15.22	32.26	28.93	.....	13.00	114.66	80.63	4.57
Lee	15.88	24.00	33.70	11.76	16.34	31.75	81.13	3.43
Linn	14.94	37.98	38.10	18.07	30.12	60.54	120.47	3.17
Louisa	9.83	22.35	43.20	12.05	.....	62.60	111.18	3.27
Lucas	17.37	29.91	35.34	15.30	13.17	88.69	82.88	2.75
Lyon	.....	.....	.....	.....	.....	.....	.....	.....
Madison	8.83	17.19	30.51	9.08	.....	118.36	88.45	3.64
Mahaska	7.80	25.44	40.46	26.50	94.25	86.42	125.57	3.37
Marion	18.45	28.92	40.45	18.15	21.68	114.02	127.90	2.57
Marshall	20.60	33.66	36.88	18.41	35.83	138.58	168.90	4.51
Mills	4.92	23.80	34.77	4.46	10.36	70.37	95.28	4.02
Mitchell	19.84	47.52	38.68	15.32	27.72	101.27	81.80	3.33
Monona	10.00	25.85	19.32	.....	.....	102.30	74.00	3.69
Monroe	14.33	24.93	35.11	10.90	13.66	70.00	103.31	2.80
Montgomery	10.01	22.77	31.73	.....	.....	80.00	126.09	3.33
Muscatine	14.15	25.63	39.52	12.48	22.34	82.26	102.22	4.24
O'Brien	8.00	9.54	10.30	.....	.....	63.33	.....	3.00
Osceola	.....	.....	.....	.....	.....	.....	.....	.....
Page	7.09	22.50	32.28	13.59	12.55	73.09	102.27	2.75
Palo Alto	12.48	22.77	27.67	.....	.....	117.60	76.00	2.30
Plymouth	12.20	15.39	8.62	.....	18.30	30.74	.....	.....
Pocahontas	2.63	5.50	22.25	.....	.....	93.13	78.17	.....
Polk	10.52	17.37	41.46	10.62	16.90	135.00	105.83	3.01
Potawattamie	6.03	25.90	23.75	17.13	18.40	80.00	90.71	2.66
Poweshiek	17.35	29.19	38.12	16.40	29.00	123.47	110.85	3.53
Ringgold	8.58	15.43	30.30	6.46	7.61	85.33	98.28	2.63
Sac	6.20	22.70	30.60	.....	.....	95.75	60.55	4.38
Scott	14.79	28.87	44.77	13.30	22.51	71.88	139.53	3.94
Shelby	4.44	23.33	26.50	.....	.....	127.73	81.00	3.00

TABLE VII—AVERAGES—CONTINUED.

COUNTIES.	Bushels Wheat	Bushels Oats.	Bushels Corn.	Bushels Rye.	Bushels Barley	Bushels of Potatoes.	Gallons of Sorghum.	Pounds Wool per Sheep.
Sioux, (not reported.)	....	....	....	.....	.....	.....	.....	.....
Story	11.91	16.58	35.77	.....	6.00	131.12	109.14	2.97
Tama	18.31	37.50	35.00	4.00	24.00	83.53	92.10	4.07
Taylor	9.00	22.86	29.39	20.00	....	58.60	63.24	3.73
Union	9.57	19.59	36.95	17.30	.....	143.22	80.30	3.08
Van Buren	12.30	23.18	32.98	13.46	17.26	28.00	119.10	3.00
Wapello	15.13	23.50	36.70	14.15	15.40	57.88	112.67	2.99
Warren	13.71	25.68	41.49	15.00	20.00	113.90	96.84	2.94
Washington	15.62	26.08	40.42	14.30	30.38	54.64	118.30	3.22
Wayne	14.56	24.80	31.40	13.00	10.40	61.80	83.41	2.65
Webster	3.46	5.21	26.89	.....	9.00	92.00	112.70	2.82
Winnebago	16.76	39.00	33.00	.....	10.30	141.60	109.10	2.00
Winneshiek	19.46	39.60	40.00	14.56	27.20	60.31	87.30	3.21
Woodbury, (not reported.)	....	....	....	.....	.....	.....	.....	.....
Worth	18.70	46.13	37.10	.....	26.00	109.00	100.00	2.13
Wright	15.09	41.47	40.30	.....	15.30	111.00	162.30	2.70

TABLE VIII.

Exhibiting the aggregates of the several items in the preceding Tables; and comparing them with those of the Census of 1865 *and* 1867.

ITEMS.	1865.	1867.	1869.
Number of dwelling houses	114351	155558	183921
Number of families	.....	.....	187407
Number of white males	379746	463537	537348
Number of white females	371379	433316	498126
Total white population	751125	897325	1035474
Number of colored males	1804	2508	2841
Number of colored females	1803	2203	2504
Total colored population	3607	4715	5345
Total population	754699	902040	1040819
Number entitled to vote	146427	181749	215209
Number of Militia	94734	125646	160465
Number of foreigners not naturalized	10594	13503	18103
Number of blind	*259	*412	223
Number of deaf and dumb	376	368	288
Number of insane	613	644	368
Number of miles railroad	793	1152	1900
Number of colleges, academies, and universities	41	62	43
Number of students attending college	2337	3951	4860
Number of acres land inclosed	5327053	8263174	8174930
Number of acres of land in cultivation	.....	.....	6109743
Number of acres sorghum	21452	25796	26243
Number of gallons syrup from sorghum	1443605	2094557	2592393
Number of acres tame grasses	302899	497460	602316
Number of tons hay from tame grasses	225349	537812	677907
Number of tons hay from wild grass	713119	823153	1059117
Number of bushels grass seed	62114	107532	73896
Number of bushels clover seed	.....	.....	3028
Number of acres spring wheat	827487	983906	1730596
Number of bushels harvested	7175784	13912368	16823530
Number of acres winter wheat	116965	73425	73914
Number of bushels harvested	1108781	723152	1140035
Number of acres oats	577540	504362	657007
Number of bushels harvested	15928777	15861494	18596625
Number of acres corn	1727777	1992326	2058239
Number of bushels harvested	48471133	56928938	76507575
Number of acres rye	48992	35604	37371
Number of bushels harvested	662388	492841	496347
Number of acres barley	51804	48013	49607
Number of bushels harvested	950696	1197729	1144454

* The number of blind in 1865 and 1869 does not include the inmates of the State Asylum for the blind at Vinton; the census of 1867, on the contrary, does include the inmates of that Institution. The number of Deaf and Dumb, and Insane for 1865 and 1867 include the number then in the Hospital for the Insane at Mt. Pleasant, and the Institution for the Education of the Deaf and Dumb at Iowa City, but the numbers given in 1869 does not include those in said Institutions.

TABLE VIII.—AGGREGATES—CONTINUED.

ITEMS.	1865.	1867.	1869.
Number of acres of Irish potatoes	40198	42493	54528
Number of bushels harvested	2730811	2666678	4417858
Number of acres onions	.....	.....	995
Number of bushels onions	207638	213285	115742
Number of acres flax	12111	11906	17842
Number of bushels seed harvested	75721	61917	96395
Number of acres buckwheat	.....	.....	15264
Number bushels buckwheat	.....	.....	144920
Number of fruit trees in bearing	636458	1075177	1539943
Number of fruit trees not in bearing	2523905	3629789	4100207
Number bushels apples	.....	.....	666148
Number of hogs of all ages	1037117	1620089	2409679
Number of cattle of all ages	901831	956169	2108667
Number of milch cows	310137	326559	367602
Number of pounds butter made	14538216	19192727	22065724
Number of pounds cheese made	1000738	1403864	1188546
Number of work oxen	37717	27246	26726
Number of pounds wool shorn in 1866 and 1868	.....	5323385	4478934
Number of sheep	.....	1708958	2370106
Number of horses of all ages	316702	425055	482786
Number of mules and asses of all ages	14303	22037	28420
Number of dogs	86060	125207	147623
Number of hives of bees	87118	85727	82517
Number of pounds honey taken	1128399	896745	639717
Number of grape vines in bearing	.....	.....	1132416
Number of pounds grapes raised	390409	549179	2128472
Number of grape vines not in bearing	.....	.....	1735293
Number of pounds hops raised	27847	48653	317295
Number of acres hops	.....	.....	1299
Number of acres planted for timber	20285	48774	19675
Number of rods hedging	331741	663063	3393061
Number of bushels coal mined, 80 lbs. per bushel	1666582	2483010	6036324
Value of minerals raised, not including coal	$ 31875	$ 320820	$ 219763
Value of manufactures	$7100465	$ 15957599	$ 16061210
Value of agricultural implements, machinery, etc	$7707027	$ 11362402	$ 12895139
Value of farm produce in 1868	.....	.....	$ 69471525
Value of stock sold in 1868	.....	.....	$ 20549977
Number of acres of land assessed	.....	28773400	30109771
Assessed value of lands and town lots	.....	$189550825	$222561061
Assessed value of personal property	.....	$ 66966359	$ 71971191
Total assessed valuation	.....	$256517184	$294532252

TABLE IX.

Showing the Population of the several Counties of Iowa at each enumeration since the organization of the Territory.

COUNTIES.	IOWA TERRITORY.				STATE OF IOWA.												
	1838.	1840.	1844.	1846.	1847.	1849.	1850.	1851.	1852.	1854.	1856.	1859.	1860.	1863.	1865.	1867.	1869.
Adair	.....	.....	.....	.....	.....	.....	.....	.....	.....	150	663	1011	984	900	1071	1594	2312
Adams	.....	.....	.....	.....	.....	.....	.....	.....	.....	339	1019	1418	1533	1638	1818	2317	3302
Allamakee	.....	.....	.....	.....	.....	227	777	1300	2000	4266	7709	10843	12237	13465	13957	16003	16766
Appanoose	.....	.....	.....	1300	948	1281	3131	3951	4243	6265	9075	11449	11931	11866	10748	13064	14625
Audubon	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	283	365	454	388	510	790	1032
Benton	.....	.....	.....	297	312	312	673	753	1237	2623	6247	8063	8496	9561	11245	14772	19420
Black Hawk	.....	.....	.....	.....	.....	.....	.....	.....	315	2514	5538	7095	8244	10014	12306	16036	18961
Boone	.....	.....	.....	.....	.....	419	756	890	1024	1678	3518	4018	4232	4607	5236	9861	13912
Bremer	.....	.....	.....	.....	.....	.....	.....	.....	309	1095	3228	4336	4915	5404	7224	9337	11358
Buchanan	.....	.....	.....	149	250	406	519	1006	1023	2299	5125	6918	7906	8294	10037	12231	14978
Buena Vista	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	57	.....	.....	151	242
Butler	.....	.....	.....	.....	.....	.....	.....	.....	73	.....	2141	3504	3724	4142	5006	6542	8139
Calhoun	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	119	136	147	170	224	546	944
Carroll	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	251	250	281	297	400	688	1450
Cass	.....	.....	.....	.....	.....	.....	.....	.....	.....	416	815	1489	1612	1623	1895	2479	3604
Cedar	557	1225	2217	2862	2809	3183	3941	4084	4971	7643	9481	12175	12949	13274	14041	16076	18239
Cerro Gordo	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	632	855	940	1007	1311	1988	2466
Cherokee	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	85	58	20	64	209	459
Chickasaw	.....	.....	.....	.....	.....	.....	.....	.....	400	588	2651	3816	4336	4397	5355	6220	8513
Clarke	.....	.....	.....	.....	.....	.....	.....	.....	549	1626	3978	5006	5427	5693	5716	6244	8027
Clay	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	52	.....	.....	369	450
Clayton	274	1044	1200	1500	2176	3000	3873	5000	6318	9337	15187	18669	20728	21235	21922	22879	25832
Clinton	445	800	1201	1300	1570	2044	2835	3001	3822	7306	13441	17395	18938	19821	22405	27234	31952
Crawford	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	235	429	383	456	574	1070	1640
Dallas	.....	.....	.....	.....	164	635	812	925	1216	2392	3991	4058	5244	5088	5886	7538	10361

Davis	.....	.....	2622	3400	4464	4939	7264	7454	7553	9787	11258	13323	13764	13959	13123	13517	14921
Decatur	.....	.....	.....	.....	.....	.....	965	1016	1184	3025	6229	8238	8677	8373	8052	8501	10339
Delaware	.....	171	300	781	1111	1300	1759	2000	2615	4637	8099	10024	11024	11667	12508	14463	15557
Des Moines	4605	5546	9109	9391	10071	11649	12914	14488	12575	16700	20198	20781	19611	21213	19894	23444	25986
Dickinson	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	121	180	189	309	509	562
Dubuque	2381	3056	4049	6030	7440	9185	10841	11000	12500	16662	25871	30581	31164	30839	33078	38860	36946
Emmet	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	105	.....	368	708	990
Fayette	.....	.....	.....	.....	.....	.....	825	1200	2065	5042	8375	11391	12073	12739	13124	14992	16391
Floyd	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2448	3458	3744	4018	4886	6731	8465
Franklin	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	780	1159	1309	1448	1899	2321	3075
Fremont	.....	.....	.....	.....	.....	.....	1244	1600	2044	3006	3368	4327	5074	4778	5698	7013	8051
Greene	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1089	1424	1374	1416	1659	2353	3494
Grundy	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	435	680	793	1024	1332	2119	3850
Guthrie	.....	.....	.....	.....	.....	.....	.....	222	300	772	2149	2754	3058	3205	3249	3906	5219
Hamilton	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	655	1699	1602	2023	3154	4268
Hancock	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	121	179	240	292	357	572
Hardin	.....	.....	.....	.....	.....	.....	.....	.....	300	1259	4033	3323	5440	5376	6813	9345	11007
Harrison	.....	.....	.....	.....	.....	.....	.....	.....	.....	1065	1900	3132	3621	3663	4265	5836	7411
Henry	3058	3784	6017	6875	6759	7229	8707	8915	9633	10159	15395	16299	18701	16780	17816	20110	20971
Howard	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	444	3017	3168	3382	3871	4401	5149
Humboldt	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	519	332	394	606	1307	1810
Ida	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	38	43	.....	.....	90	144
Iowa	.....	.....	.....	.....	435	600	822	1000	1323	2307	4873	7098	8029	8544	10258	12390	14738
Jackson	881	1452	2000	4767	4639	5677	7210	7597	8231	12166	14077	17710	18493	19158	19097	19970	20579
Jasper	.....	.....	.....	.....	560	1223	1288	1492	1674	3466	7490	9195	9883	10627	12095	16239	20148
Jefferson	.....	2780	5694	6000	8463	8825	9997	10081	10225	11117	13305	14478	15038	14649	14772	16420	16772
Johnson	237	1504	2949	3000	3387	4010	4474	5061	5788	8467	14457	16900	17573	17184	18778	21641	23948
Jones	241	475	1112	1758	1779	2140	3007	3400	4201	6075	9835	13475	13306	13495	14376	16228	18113
Keokuk	.....	.....	.....	.....	2918	3953	4822	5105	5306	7299	10646	12329	13271	13412	13996	15429	17280
Kossuth	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	377	310	416	365	694	1573	1949

TABLE IX—CONTINUED.

Counties.	Iowa Territory.				State of Iowa.												
	1838.	1840.	1844.	1846.	1847.	1849.	1850.	1851.	1852.	1854.	1856.	1859.	1860.	1863.	1865.	1867.	1869.
Lee	2839	6095	9830	12860	13231	15000	18783	17625	20360	22590	27273	31242	29232	28523	28063	31417	34127
Linn	205	1385	2643	3411	3954	4762	5444	6160	6890	10802	14702	17720	18947	18700	20754	24549	27467
Louisa	1180	1925	3238	3644	3648	4155	5067	5100	5476	7341	9568	10805	10370	10673	10948	11885	12219
Lucas	.....	.....	.....	.....	.....	.....	471	1025	1046	1921	4408	5287	5766	6257	6352	7746	9185
Lyon	Not	orga	nized	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Madison	.....	.....	.....	.....	.....	701	1174	1492	1832	3122	5508	7071	7379	7934	8214	9764	11817
Mahaska	.....	.....	.....	2942	3774	5559	5986	6758	7479	9093	13050	14515	14816	16249	17082	18693	20076
Marion	.....	.....	.....	1360	2350	3797	5412	5809	6289	9315	14060	16167	16813	17318	18719	20181	23440
Marshall	.....	.....	.....	.....	.....	.....	338	454	710	1607	4460	5713	6015	7550	8759	11513	15514
Mills	.....	.....	.....	.....	.....	.....	.....	.....	1463	2171	3102	4381	4481	6287	5218	6994	6935
Mitchell	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1911	3291	3409	3375	4176	6150	7288
Monona	.....	.....	.....	.....	.....	.....	.....	.....	.....	222	459	885	832	931	1096	1664	2679
Monroe	.....	.....	886	400	1222	2000	2886	3125	3430	4577	6860	8377	8612	9822	9435	10208	11990
Montgomery	.....	.....	.....	.....	.....	.....	.....	.....	.....	233	872	1094	1256	1218	1535	2072	2892
Muscatine	1247	1942	2882	1485	3010	4516	5773	6170	6812	9555	12569	15503	16444	16989	17241	20699	24336
O'Brien	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	8	.....	.....	20	51
Osceola	Not	orga	nized	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Page	.....	.....	.....	.....	.....	.....	551	534	636	1148	1964	3674	4419	4662	5211	6025	7843
Palo Alto	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	131	132	142	216	413	535
Plymouth	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	112	148	93	105	214	179
Pocahontas	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	126	103	122	215	453	637
Polk	.....	.....	.....	1301	1792	4214	4444	6000	5939	5368	9417	11238	11625	12956	16473	22630	26408
Pottawattamie	.....	.....	.....	.....	.....	6552	7828	5758	5057	3060	8498	5012	4968	4737	5388	8733	10974
Poweshiek	.....	.....	.....	.....	.....	448	615	742	915	1953	4460	5338	5668	6370	7796	9888	12936
Ringgold	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1472	2507	2923	3039	3089	3888	5029
Sac	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	251	269	246	234	304	595	840

Scott	1252	2193	2750	3000	3652	4837	5987	6016	8628	12671	21521	25861	25959	26327	28474	34362	37615
Shelby	.....	.....	.....	.....	.....	.....	.....	.....	.....	328	456	784	818	828	900	1213	1744
Sioux	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	10	.....	.....	18	.....
Story	.....	.....	.....	.....	.....	.....	.....	.....	214	836	2868	3826	4051	4368	5918	6888	9347
Tama	.....	.....	.....	.....	.....	.....	.....	.....	262	1163	3520	5346	5285	7027	7882	11165	14254
Taylor	.....	.....	.....	.....	.....	.....	204	393	479	891	2079	3468	3590	3757	4299	4546	5591
Union	.....	.....	.....	.....	.....	.....	.....	.....	80	81	806	1993	2012	2420	2528	3010	3821
Van Buren	3174	6166	9019	9870	10203	11577	12269	13000	12753	13843	15921	15879	17081	15862	15599	16292	16839
Wapello	.....	.....	2814	4422	5660	7255	8479	8500	8888	10521	13246	15060	14518	16729	18794	18930	20672
Warren	.....	.....	.....	.....	.....	649	943	1193	1488	4446	8000	9150	10281	10932	11150	13162	15810
Washington	283	1571	3120	3483	3518	4434	4991	5079	5881	7560	11113	13366	14235	15003	15739	17675	18648
Wayne	.....	.....	.....	.....	.....	.....	341	500	794	1665	4182	5860	6409	6522	6327	7657	9566
Webster	.....	.....	.....	.....	.....	.....	.....	.....	372	907	3088	2596	2504	2858	3772	5631	7812
Winnebago	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	188	168	204	298	785	1072
Winneshiek	.....	.....	.....	.....	182	300	546	800	1523	3315	7506	12211	13942	15421	15421	19302	21047
Woodbury	.....	.....	.....	.....	.....	.....	.....	.....	.....	170	2000	1100	1119	1106	1295	1970	.....
Worth	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	759	756	895	1143	1543	2135
Wright	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	427	632	653	693	908	1332	1765
Total	22859	43114	75152	97588	116651	152988	191982	204774	230713	326013	519055	638775	674913	701732	754699	902040	1040819

NOTE—Calhoun county was originally called Fox county; Lyon was called Buncombe; Monroe, Kishkehosh; Washington, Slaughter; and Woodbury, Wahkaw. Hamilton was created as Risley county, and subsequently formed a part of Webster. Humboldt county, originally erected under that name, was afterwards divided between Kossuth and Webster; more recently, the territory which had been annexed to Kossuth, with the northern half of that detached to Webster, was re-erected into the county of Humboldt. The northern part of Kossuth county was at first Bancroft county, which, with the northern half of Humboldt was united with Kossuth in 1855; subsequently the territory obtained from Humboldt was again detached. Webster county was at first called Yell county, which in 1855 was united with Risley and two tiers of townships in Humboldt to form Webster; in 1857, Hamilton county was detached, and also one tier of townships to Humboldt.

SURPLUS

Agricultural Productions of Iowa, for the year ending April 30th, 1869, as shown by Shipments over the several Railways of the State.

Believing that it would be a matter of interest, not only to the citizens of the State, but to citizens of other States, wishing to migrate to Iowa, to engage either in business or agricultural pursuits, to be able to ascertain the amount of surplus agricultural productions of the State, or of any particular locality therein, for the period of one year; and believing the desired information could be obtained with less labor and more accurately by procuring the shipments for that period by the several railways traversing the State, than by attempting to ascertain it through the assessors at the time of taking the Census, I made an arrangement early in the year, by permission of the Census Board, with Hon. J. M. Shaffer, the worthy and energetic Secretary of the State Agricultural Society, to procure, if possible, the shipments of agricultural productions from the various railroad stations in the State, as shown by the books of the several railroads, for the twelve months ending April 30th, 1869. The following exhibits of shipments by months show the result of his labor.

In addition to the Tables furnished by the several railroads, giving the shipments from the various stations thereon for each of the twelve months ending April 30th, 1869, I have caused to be prepared and published therewith, tables for each of the several roads, exhibiting the total shipments from each station thereon, and the total shipments of the road; also one table, showing the aggregate shipments by all the railroads for the year. This aggregate does not show the entire surplus agricultural productions of the State for the above named period, as it will be noticed that the shipments by railroad from the cities of McGregor and Dubuque are not included therein, and the shipments by the Des Moines Valley Railroad are for six months only—ending June 30, 1869.

In addition to the above, and to complete the tables, the shipments by river from the several towns on the Mississippi and Missouri should be included—an item of much importance, but one which it has been impossible to obtain.

IOWA STATE AGRICULTURAL SOCIETY,
SECRETARY'S OFFICE, FAIRFIELD, IOWA, OCT. 28, 1869.

Hon. Ed Wright, Secretary of State, Des Moines, Iowa:

SIR—I have the honor to transmit herewith certain railroad statistics, collected in accordance with the request of the State Census Board. In the absence of definite instructions from the Board in regard to the kind and character of the statistics, I consulted with prominent railroad statisticians, and the forms now

presented were adopted. Instead of showing *all* the work of the roads, it was thought best to select only the principal products carried eastward from each station in Iowa, for the year ending April 30th, 1869.

My acknowledgments are due the following persons for their co-operation in this matter. The figures on the Des Moines Valley Road were furnished by John Given, General Freight Agent; Milo Smith, Superintendent. Those on the Burlington and Missouri River Road by E. A. Touzalin, General Passenger Agent; G. C. Morton, General Freight Agent; C. E. Perkins, Superintendent. Those on the Chicago, Rock Island and Pacific Road by Louis Viele, General Freight Agent; E. St. John, General Ticket Agent; P. A. Hall, Superintendent. Those on the Chicago and Northwestern Railroad, by M. M. Kirkman, General Accountant; Henry R. Pearson, Vice-President. Those on the Chicago, Burlington and Quincy Road by Wm. McCredie, Freight Auditor; Robert Harris, Superintendent. Those on the Illinois Central by Joseph F. Tucker, General Agent; M. Hughitt, Superintendent. Those on the Milwaukee and St. Paul Road, by J. P. Whaling, Freight Auditor.

The statistics to my mind are especially valuable because they show, more satisfactorily than any other set of figures, the resources of the several localities in the State. The citizen can see at a glance the amount and kind of produce that is carried from the particular station in those neighborhoods in which he is interested, and he will often find himself astonished. The emigrant seeking a home among us can learn which will be the best locality for him to select, according to his tastes, in stock, or grain, or other product. Again, capitalists who seek investment, can have something; and already these very tables have been called for by a company of men about to locate a railroad, to enable them to make some estimate of the resources and capacities of the country along the proposed route. Hoping that the figures will meet your approbation and will accomplish good results to our glorious State, I remain, Your obedient servant,

J. M. SHAFFER, *Sec.*

EXHIBIT A.

MILWAUKEE & ST. PAUL RAILWAY.

Statement of Agricultural Products carried Eastward from the several Stations on the Iowa Division of the Milwaukee & St. Paul Railway for each of the twelve months ending April 50th, 1869, and the aggregate carried Northward.

LIME SPRINGS STATION.

MONTHS. 1868.	No. of Horses.	No. of Cattle.	No. of Hogs.	No. of Sheep.	Pounds dressed Hogs.	Pounds of Lard and Pork.	Pounds Wool.	Bushels Wheat	Bushels Corn.	Bushels other grains.	Pounds other Agricultural Products.*	Pounds Animal Products not specified.†
May	..	...	....	..	.....	.....	.....	9671	.....	11403	72320	1010
June	..	...	....	..	.....	.....	290	2530	.....	4238	23260	2870
July	..	...	....	..	.....	.....	1170	1195	.....	849	16000	3940
August	..	...	....	..	.....	.....	.....	986	.....	.....	.....	3080
September	..	3	95	..	.....	.....	110	15947	.....	443	.....	2030
October	..	69	20	..	.....	.....	.....	21457	.....	1706	4000	3250
November	..	21	....	..	.....	.....	.....	13302	.....	360	8800	3030
December	..	...	....	..	47450	.....	.....	19272	.....	1156	28000	4460
1869.												
January	..	...	....	..	42390	.....	.....	35756	.....	1844	19000	3350
February	..	...	....	..	2500	.....	.....	7452	.....	156	2000	1020
March	..	...	....	..	2520	.....	.....	16766	.....	479	40000	1120
April	..	...	....	..	.....	.....	.....	6173	.....	2436	4000	2950
Total east'rd	..	93	115	..	94860	.....	1570	150507	.....	25070	217380	32110
Total west'rd	..	...	....	..	.....	.....	.....	14	.....	4834	3300	1180

CRESCO STATION.

1868.												
May	..	...	....	..	.....	.....	.....	14611	3592	16938	159040	4240
June	1	...	....	..	.....	.....	.....	7827	1820	7831	37620	10600
July	..	...	....	..	.....	.....	11790	3063	1239	2160	180	3670
August	..	36	....	..	.....	.....	150	8394	.....	3644	.....	20290
September	..	102	48	..	.....	.....	.....	58394	.....	13164	2800	19510
October	..	120	100	50	.....	.....	570	42234	.....	13331	7800	20650
November	..	80	50	..	.....	.....	.....	18806	.....	4932	4000	13450
December	..	...	....	..	116050	.....	.....	24542	.....	2181	11000	2690
1869.												
January	..	...	....	..	59820	.....	.....	30765	.....	2614	.....	10320
February	..	...	....	..	7100	.....	.....	7996	.....	869	2000	6310
March	..	...	....	..	2260	.....	.....	17131	.....	876	16800	1590
April	..	...	....	..	.....	.....	.....	7316	.....	388	78000	6840
Total east'rd	1	338	198	50	185230	.....	12510	241079	6651	68928	319240	120160
Total west'rd	..	38	2	..	15810	.....	.....	.....	3956	25178	6720	2000

*"Other Agricultural Products" includes Flour, Potatoes, and Beans.

†"Animal Products not specified" includes Eggs, Butter, Tallow, and Hides.

EXHIBIT A—CONTINUED.

RIDGEWAY STATION.

MONTHS.	No. of Horses.	No. of Cattle.	No. of Hogs.	No. of Sheep.	Pounds dressed Hogs.	Pounds of Lard and Pork.	Pounds Wool.	Bushels Wheat	Bushels Corn.	Bushels other grains.	Pounds other Agricultural Products.	Pounds Animal Products not specified.
1868.												
September	..	...	....	..	.....	.....	.....	11303	.....	318	.....	.....
October	..	...	....	..	.....	.....	.....	19043	.....	512	.....	.....
November	..	...	....	..	.....	.....	180	9105	.....	333	.....	1350
December	..	...	....	..	22910	.....	70	12679	.....	191	.....	640
1869.												
January	..	...	....	..	18280	.....	.....	11195	.....	.....	.....	360
February	..	...	....	..	5100	.....	.....	5478	.....	262	.....	620
March	..	...	....	..	.....	.....	.....	4994	.....	.....	.....	1270
April	..	...	....	..	.....	.....	.....	3644	.....	204	.....	350
Total east'rd	..	...	....	..	46290	.....	250	77441	.....	1820	.....	4590
Total west'rd	..	1	....	..	.....	.....	.....	.....	.....	.....	.....	1050

1868. *CONOVER STATION.*

May	..	...	....	..	.....	2200	.....	15938	.....	2726	58940	6840
June	..	16	50	..	.....	.....	1680	3825	691	1971	3160	9850
July	..	38	....	..	.....	.....	6770	3542	.....	1446	5600	7490
August	..	37	96	..	.....	.....	3780	1509	.....	83	3400	17050
September	..	40	149	..	.....	.....	.....	30904	.....	384	2400	17920
October	..	...	155	..	.....	.....	1250	24334	.....	546	4840	11040
November	..	...	51	..	.....	.....	.....	10975	.....	273	6200	7240
December	..	...	....	..	201110	.....	.....	14250	.....	275	6800	6280
1869.												
January	..	...	....	..	172570	.....	.....	18250	.....	75	.....	.....
February	..	...	....	..	10680	.....	.....	5900	.....	1519	4000	5250
March	..	...	220	..	.....	.....	.....	10345	.....	911	14800	7000
April	..	...	55	..	.....	.....	.....	5314	.....	1116	19200	7310
Total east'rd	..	131	776	..	384360	2200	13480	145084	691	11325	129340	103270
Total west'rd	6	62	7	..	1750	162720	.....	.....	299	813	2240	15730

1868. *CALMAR STATION.*

May	..	...	....	..	.....	.....	.....	11821	362	2835	94560	540
June	..	...	....	..	.....	.....	2080	6266	1091	884	.....	2620
July	..	...	....	..	.....	.....	.....	1394	782	766	1800	6160
August	1	46	....	..	.....	.....	.....	4283	131	.....	.....	2120
September	..	20	47	..	.....	.....	.....	34314	.....	.....	.....	10750
October	..	...	90	..	.....	.....	.....	31730	.....	436	.....	20670
November	1	...	....	..	.....	.....	.....	14802	.....	80	.....	9440
December	..	...	....	..	155540	.....	.....	6999	.....	524	1000	9750
1869.												
January	..	...	....	..	118500	920	.....	9957	.....	90	.....	6190
February	..	...	....	..	11750	400	.....	1099	.....	1039	.....	5580
March	1	...	....	..	.....	100	.....	8152	.....	147	.....	1130
April	..	...	....	..	.....	.....	.....	10573	.....	.....	760	4410
Total east'rd	3	66	137	..	285790	1420	2080	141390	2366	6801	98120	79360
Total west'rd	..	29	....	..	7120	.....	.....	593	.....	.....	.....	.....

EXHIBIT A—CONTINUED.

OSSIAN STATION.

MONTHS.	No. of Horses.	No. of Cattle.	No. of Hogs.	No. of Sheep.	Pounds dressed Hogs.	Pounds Lard and Pork.	Pounds Wool.	Bushels Wheat	Bushels Corn.	Bushels other Grains.	Pounds other Agricultural Products.	Pounds animal Products not specified.
1868.												
May	..	1	....	..	.....	160	.....	36950	5899	15105	172260	5350
June	..	39	55	..	.....	.....	.....	16928	10304	8638	.....	30220
July	..	...	39	..	.....	.....	.....	4381	4561	4510	360	11150
August	..	...	50	..	.....	300	420	16892	289	2545	.....	26150
September	..	70	180	..	.....	.....	5320	69570	.....	8195	.....	15170
October	..	...	51	..	.....	.....	.....	76973	.....	7275	1020	5790
November	..	...	155	..	.....	.....	.....	30646	.....	1286	.....	14780
December	..	...	158	..	174670	.....	.....	32067	.....	790	.....	12530
1869.												
January	..	...	.....	..	80500	.....	.....	10309	.....	.....	.....	4050
February	..	...	.....	..	34550	.....	500	8101	.....	20	18000	7950
March	..	19	.....	..	.....	.....	1000	13209	.....	.....	.....	3350
April	..	...	.....	..	.....	.....	1450	7748	.....	691	18800	5240
Total east'rd	..	129	688	..	289720	460	8690	323774	21053	49049	210440	141730
Total west'rd	..	...	.....	..	1000	.....	.....	.....	8550	2874	.....	8350

1868. *CASTALIA STATION.*

May	..	3	30	..	.....	.....	.....	2610	1726	1109	57540	140
June	..	...	.....	..	.....	.....	.....	1615	691	500	.....	.....
July	..	...	.....	..	.....	.....	210	.....	791	340	200	1300
August	..	...	.....	..	.....	.....	100	2838	.....	.....	.....	.....
September	..	19	.....	..	.....	.....	.....	7912	.....	495	.....	.....
October	..	13	21	..	.....	.....	.....	15255	.....	3852	600	1290
November	..	11	69	..	.....	.....	.....	2223	.....	.....	.....	490
December	..	...	50	..	11410	.....	.....	4838	.....	878	1520	1900
1869.												
January	..	...	.....	..	11490	.....	.....	872	.....	1357	.....	450
February	..	...	.....	..	5400	.....	.....	659	.....	1225	.....	770
March	..	...	.....	..	300	.....	.....	630	.....	.....	120	.....
April	..	...	.....	..	.....	.....	.....	1828	.....	4934	.....	250
Total east'rd	..	46	170	..	28600	.....	310	41280	3207	14690	59980	6590
Total west'rd	..	...	.....	..	.....	.....	.....	.....	3227	819	.....	.....

1868. *POSTVILLE STATION.*

May	..	...	50	..	.....	.....	.....	4502	2276	2167	56080	460
June	..	...	40	..	.....	.....	.....	1777	3210	1175	19420	3930
July	..	...	40	..	.....	.....	1340	2485	1400	641	120	3300
August	..	...	45	..	.....	.....	410	5144	.....	46	260000	2570
September	..	56	275	..	.....	.....	.....	24330	.....	1573	520000	5540
October	..	...	604	..	.....	.....	1920	21542	.....	1096	623600	2970
November	..	60	433	..	.....	.....	.....	7022	.....	364	482520	3570
December	..	...	650	..	205440	.....	120	7230	.....	1143	659800	1460
1869.												
January	..	...	.....	..	353780	.....	.....	3719	.....	515	300240	4490
February	..	...	.....	..	43360	200	.....	587	.....	547	540000	2180
March	..	...	.....	..	.....	.....	.....	3463	.....	90	700000	2210
April	..	36	.....	..	.....	15510	.....	5215	.....	27	424040	11400
Total east'rd	..	152	2137	..	602580	15710	3790	87016	6876	9384	4585820	44080
Total west'rd	..	27	.....	1	.....	.....	.....	6	8282	5647	200	.....

EXHIBIT A—CONTINUED.

LUANA STATION.

MONTHS. 1868.	No. of Horses.	No. of Cattle.	No. of Hogs.	No. of Sheep.	Pounds dressed Hogs.	Pounds of Lard and Pork.	Pounds Wool.	Bushels Wheat	Bushels Corn.	Bushels of other Grains.	Pounds of other Agricultural Products.	Pounds Animal Products not specified.
May	..	...	....	..	.....	.....	.....	664	3237	3032	.....	.....
June	..	16	59	..	.....	.....	.....	236	5124	1548	.....	.....
July	..	50	114	..	.....	.....	.....	.....	696	.....	.....	.....
August	..	19	191	..	.....	.....	.....	2178	725	523	.....	.....
September	..	36	274	..	.....	.....	.....	7264	758	468	.....	.....
October	..	60	163	..	.....	.....	.....	4515	.....	1444	.....	.....
November	..	139	906	..	.....	.....	.....	2553	.....	.....	.....	.....
December	..	80	404	..	32130	.....	.....	3927	.....	500	540	.....
1869.												
January	..	...	....	..	53580	.....	.....	383	.....	.....	.....	.....
February	..	...	....	..	22240	.....	.....	.....	.....	.....	.....	.....
March	..	...	....	..	.....	.....	.....	1936	.....	1034	1000	.....
April	..	69	325	..	.....	.....	.....	1596	.....	531	.....	.....
Total east'rd	..	419	2436	..	107950	.....	.....	25252	10540	9080	1540	.....
Total west'rd	..	...	....	..	.....	.....	.....	.....	343	.....	.....	.....

1868. *MONONA STATION.*

May	..	...	....	..	.....	.....	.....	940	364	834	.....	.....
June	..	...	....	..	.....	.....	.....	482	2298	789	.....	.....
July	..	...	....	..	.....	.....	.....	325	330	.....	.....	.....
August	..	...	....	..	.....	.....	1120	11977	348	.....	.....	80
September	..	...	....	..	.....	.....	.....	15666	.....	.....	.....	.....
October	..	...	....	..	.....	.....	.....	14127	.....	1093	.....	1550
November	..	...	....	..	.....	.....	.....	6626	.....	726	.....	.....
December	..	...	....	..	3700	.....	.....	6252	.....	442	2000	560
1869.												
January	..	...	....	..	19170	.....	.....	1363	306	.....	660	80
February	..	...	....	..	.....	.....	.....	1688	.....	.....	.....	.....
March	..	...	....	..	1900	.....	.....	1270	.....	.....	.....	.....
April	..	...	....	..	.....	.....	.....	331	.....	839	.....	.....
Total east'rd	..	...	....	..	24770	.....	1120	61047	3646	4733	2660	2270
Total west'rd	..	.12	....	..	.....	.....	.....	.....	.....	.....	.....	.....

J. P. WHALING, *Auditor.*

EXHIBIT B.

ILLINOIS CENTRAL RAILROAD—IOWA DIVISION.

Statement of Agricultural Products carried Eastward from the several Stations on the Iowa Division of the Illinois Central Railroad for each of the twelve months ending April 30, 1869.

CEDAR FALLS & MINNESOTA RAILROAD.

CHARLES CITY STATION.

MONTHS. 1868.	No. of Horses.	No. of Cattle.	No. of Hogs.	No. of Sheep.	Pounds dressed Hogs.	Barrels of Lard and Pork.	Pounds Wool.	Bushels Wheat	Bushels Corn.	Bushels other grains.	Flour and oth'r Agri'l Products, bbls.	Hides and An'l Products not specified, lbs.
October	..	...	....	..	.....	.....	4000	30970	.....	1420	400	3800
November	..	...	52	..	.....	.....	.....	9000	.....	1650	1150	4000
December	..	...	....	..	85000	.....	.....	22300	.....	800	1600	12300
1869.												
January	..	...	....	..	82700	.....	.....	62600	... .	2900	1300	6800
February	..	32	....	..	7200	.....	.....	22310	.....	1020	412	2800
March	..	42	....	..	.....	.....	.....	17650	.....	2270	1100	4400
April	..	28	42	..	.....	.....	.....	9330	.....	.....	500	7300
Total	..	102	94	..	174900	.....	4000	174160	.....	10060	6462	41400

NASHUA STATION.

1868.												
October	..	...	58	..	.....	.....	.....	9000	350	400	.....	.....
November	..	...	118	..	.....	.....	.....	10330	.....	5170	.....	.....
December	..	...	52	..	112200	.....	.....	8660	.....	2500	.....	2700
1869.												
January	..	...	....	..	58600	.....	.....	22640	.....	3900	400	5000
February	..	...	....	..	12000	.....	.....	5330	.....	2500	600	.....
March	..	...	....	..	.....	.....	.....	6330	.....	2200	700	.....
April	..	30	....	..	.....	.....	.....	3660	.....	.....	120	2900
Total	..	30	228	..	182800	.....	.....	65950	350	16670	1820	10600

PLAINFIELD STATION.

1868.												
October	..	15	....	..	.....	.....	.....	4000	.....	1250	.....	.....
November	..	15	52	..	.....	.....	.....	4000	.....	1870	.....	.....
December	..	...	114	..	1400	.....	.....	3670	.....	1028	.....	.....
1869.												
January	..	35	10	..	6100	.....	.....	4000	.....	620	.....	.....
February	..	17	10	..	.....	.....	.....	1330	.....	620	.....	.....
March	..	...	....	..	.....	.....	.....	2000	.....	620	.....	.....
April	..	...	....	..	.....	.....	.....	.....	.....	620	.....	.....
Total	..	82	186	..	7500	.....	.....	19000	.....	6620	.....	.....

EXHIBIT B—CONTINUED.

WAVERLY STATION.

MONTHS.	No. of Horses.	No. of Cattle.	No. of Hogs.	No. of Sheep.	Pounds dressed Hogs.	Barrels of Lard and Pork.	Wool, pounds.	Wheat, bushels	Corn, bushels.	Other Grains, bushels.	Flour and oth'r Ag'l products barrels.	Hides and An'l products not specified, lbs.
1868												
May	..	...	150	..	.....	.....	1100	14980	6770	20630	300	2000
June	..	45	250	..	.....	12	.....	9330	11070	8740	800	3500
July	..	17	208	75	.....	.....	34000	2330	7130	6250	100	5000
August	..	90	100	..	.....	.....	16500	42630	1780	1250	1000	7500
September	..	75	500	..	.....	.....	.....	87250	1430	5330	2300	10500
October	..	53	218	..	.....	.....	2400	70930	700	4520	2400	5200
November	..	...	310	..	.....	.....	.....	26970	700	3920	2710	7200
December	..	...	490	..	193700	.....	.....	10330	.....	1650	4020	6300
1869												
January	..	30	....	..	101800	.....	.....	25970	.....	7900	2900	9200
February	..	36	62	..	10800	.....	.....	8990	.....	5390	1025	4400
March	..	75	200	..	1100	.....	.....	11330	.....	5950	1805	7400
April	..	150	162	..	.....	.....	.....	7660	.....	15000	800	2400
Total	..	571	2650	75	307400	12	54000	318700	29580	86530	20160	70600

1868 *JANESVILLE STATION.*

May	..	...	50	..	.....	.....	.....	.....	1090	.....	200	.....
June	..	...	....	..	.....	.....	.....	.....	350	.....	100	.....
August	..	...	....	..	.....	.....	.....	1330	.....	.....	500	.....
September	..	...	....	..	.....	.....	.....	670	.....	.....	1600	.....
October	..	...	58	..	.....	.....	.....	3000	.....	400	2500	.....
November	..	...	156	..	.....	.....	.....	1000	.....	400	1600	.....
December	..	...	....	..	17600	.....	.....	330	.....	.....	1700	.....
1869												
January	..	...	....	..	.....	.....	.....	330	.....	330	600	.....
February	..	...	....	..	.....	.....	.....	.....	.....	.....	1500	.....
March	..	...	....	..	.....	.....	.....	.....	.....	.....	1000	.....
April	..	...	15	..	.....	.....	.....	330	.....	1250	500	.....
Total	..	...	279	..	17600	.....	.....	6990	1420	2380	11800	.....

DUBUQUE AND SIOUX CITY RAILROAD.

1868 *IOWA FALLS STATION.*

May	..	...	50	..	.....	.....	.....	3300	5000	2500	.....	.....
June	..	...	100	..	.....	.....	.....	1000	700	1880	.....	.....
July	..	16	....	..	.....	.....	10700	.....	350	.....	.....	.....
August	..	18	....	..	.....	19	4700	10330	700	2490	.....	.....
September	..	34	48	..	.....	.....	3900	21640	.....	1870	300	1200
October	..	65	100	..	.....	.....	.....	16980	.....	1870	200	.....
November	..	...	256	..	.....	.....	.....	7330	.....	1250	200	4400
December	..	15	92	..	.....	.....	.....	670	.....	.....	100	4700
1869												
January	..	...	....	..	104700	.....	.....	2670	.....	.....	.....	4900
February	..	...	....	..	4100	.....	.....	6670	.....	1250	.....	.....
March	..	32	12	..	.....	.....	.....	670	.....	1250	105	5100
April	..	...	....	..	.....	.....	.....	.....	.....	.....	100	1300
Total	..	180	658	..	108800	19	19300	71260	6750	14360	1005	21600

EXHIBIT B—CONTINUED.

ACKLEY STATION.

MONTHS. 1868.	No. of Horses.	No. of Cattle.	No. of Hogs.	No. of Sheep.	Pounds dressed Hogs.	Barrels of Lard and Pork.	Pounds Wool.	Bushels Wheat	Bushels Corn.	Bushels other grains.	Flour and oth'r Ag'l products barrels.	Hides and An'l products not specified lbs.
May	..	225	100	...	.....	.....	.....	6330	14570	6880	.....	.....
June	..	15	150	...	.....	.....	.....	1330	8570	3740	53	.....
July	..	...	50	...	.....	.....	6900	.....	4600	2900	55	.....
August	..	60	50	...	.....	.....	5500	17670	1780	1250	50	.....
September	..	30	400	...	.....	.....	.....	46280	3210	1870	205	.....
October	..	30	150	...	.....	.....	.....	58940	.....	1420	545	7000
November	..	...	600	...	.....	.....	.....	18980	.....	.....	535	3000
December	..	...	505	..	30400	.....	.....	28630	.....	1250	435	7300
1869.												
Januray	..	120	50	...	87600	.....	.....	21980	.....	.....	315	3100
February	..	15	50	...	9500	.....	.....	8670	.....	620	215	5000
March	..	135	150	...	.....	.....	.....	15960	.....	1870	200	4000
April	..	45	350	225	.....	.....	.....	3000	.....	.....	115	3800
Total	..	675	2605	225	127500	.....	12400	227790	32730	21800	2723	33200

1868. *APLINGTON STATION.*

May	..	...	7	...	.....	.....	.....	670	.....	.....	.....	.....
June	..	...	....	...	.....	.....	.....	320	350	.....	.....	.....
August	..	...	....	...	.....	.....	.....	2330	350	620	.....	.....
September	..	...	....	...	.....	.....	.....	7650	350	620	.....	.....
October	..	...	....	...	.....	.....	.....	5000	.....	.....	.....	.....
November	..	...	....	...	.....	.....	.....	3000	.....	.....	.....	.....
December	..	...	....	...	21500	.....	.....	2000	.....	.....	.....	.....
1869.												
January	..	...	....	...	4300	.....	.....	2330	.....	.....	.....	.....
February	..	...	....	...	.....	.....	.....	2330	.....	.....	.....	.....
March	..	...	....	...	.....	.....	.....	2000	.....	.....	.....	.....
April	..	...	....	...	.....	.....	.....	330	.....	.....	.....	.....
Total	..	...	7	...	25800	.....	.....	27970	1050	1240	.....	.....

1868. *PARKERSBURG STATION.*

May	..	...	....	...	.....	.....	.....	660	.....	620	.....	.....
July	..	...	....	...	.....	.....	.....	330	.....	.....	.....	.....
August	..	...	..	...	.....	.....	.....	2670	.....	.....	.....	.....
September	..	...	50	...	.....	.....	.....	7670	.....	.....	.....	.....
October	..	...	50	...	.....	.....	.....	6670	.....	.....	.....	.....
November	..	...	....	...	.....	.....	.....	7000	.....	.....	.....	.....
December	..	...	....	...		.....	.....	3660	.....	.....	.....	.....
1869					19800							
January	..	...	....	...	3100	.....	.....	1670	.....	.....	.....	.....
February	3	...	....	...	1500	.....	.....	3000	.....	.....	.....	1000
March	15	30	....	...	1400	.....	.....	3340	.....	620	.....	.....
April	..	15	....	...	.....	.....	.....	1660	.....	620	.....	.....
Total	18	45	100	...	25800	.....	.....	38330	.....	1860	.....	1000

EXHIBIT B.—CONTINUED.

NEW HARTFORD STATION,

MONTHS. 1868.	No. of Horses.	No. of Cattle.	No. of Hogs.	No. of Sheep.	Pounds dressed Hogs.	Barrels of Lard and Pork.	Pounds Wool.	Bushels Wheat.	Bushels Corn.	Bushels other Grains.	Flour and oth'r Ag'l products, bbls.	Hides and An'l products not specified, lbs.
May	..	...	....	..	.....	.....	.....	330	700	600	.....	.....
June	..	...	....	..	.....	.....	.....	300	2860	.....	.....	.....
July	..	...	35	..	.....	.....	.....	.....	350	.....	.....	.....
August	..	...	....	..	.....	.....	.....	4000	.....	.....	.....	.....
September	..	18	71	..	.....	.....	.....	12000	.....	.....	.....	.....
October	..	23	....	..	.....	.....	.....	6000	.....	1250	.....	.....
November	..	...	....	..	.....	.....	.....	5330	.....	620	.....	.....
December	..	...	58	..	4600	.....	.....	4000	.....	.....	.....	.....
1869.												
January	..	...	....	..	11500	.....	.....	2670	.....	620	.....	.....
February	..	...	....	..	.....	.....	.....	1000	.....	.....	.....	.....
March	..	63	....	..	.....	.....	.....	1330	350	1250	.....	.....
April	..	...	....	..	.....	.....	.....	2000	.....	.....	.....	.....
Total	..	104	164	..	16100	.....	.....	38960	4260	4340	.....	.....

1868. *CEDAR FALLS STATION.*

May	..	...	50	..	.....	.....	.....	4660	5700	1870	1727	.....
June	..	...	....	..	.....	.....	.....	1560	3210	2500	655	.....
July	..	...	....	..	.....	.....	6400	.....	3570	1250	300	3000
August	..	...	124	..	.....	.....	.....	11000	1430	620	1700	7900
September	..	43	116	..	.....	.....	.....	29640	2140	.....	4100	5900
October	..	21	136	..	.....	.....	.....	26640	.....	1200	4390	9000
November	..	6	50	..	.....	.....	.....	26630	350	1350	4200	14700
December	..	71	277	..	27000	.....	.....	12980	.....	3450	5590	13600
1869.												
January	..	...	....	..	44000	.....	.....	13100	.....	2500	4390	15100
February	..	...	....	..	13500	.....	.....	2670	.....	.....	3210	.....
March	..	36	32	..	3300	.....	.....	3340	.....	3750	2400	6200
April	..	17	65	..	.....	.....	.....	1330	.....	.....	1100	.....
Total	..	194	850	..	87800	.....	6400	133550	16400	18490	33762	75400

1868. *WATERLOO STATION.*

May	..	60	66	..	.....	.....	.....	9980	16420	4360	1100	5100
June	..	15	100	..	.....	.....	.....	3670	13920	3750	711	.....
July	..	...	....	..	.....	.....	25100	3300	3210	1240	122	.....
August	..	30	53	..	.....	.....	11500	49620	350	.....	500	6300
September	..	...	153	..	.....	.....	5100	82350	.....	.....	4512	11700
October	..	...	98	..	.....	.....	5900	87910	.....	800	5950	7000
November	..	...	170	..	.....	.....	.....	67600	.....	400	6200	7300
December	..	...	608	..	40800	.....	1700	39630	.....	.....	6600	10100
1869.												
January	..	...	60	..	59800	.....	.....	86250	.....	3120	2800	24300
February	14	...	....	..	50000	.....	.....	19980	.....	620	2820	3400
March	..	30	58	..	5100	.....	.....	33630	.....	4700	4575	12000
April	..	30	....	..	.....	.....	.....	2000	.....	620	5312	11200
Total	14	165	1366	..	155700	.....	49300	485920	33900	19610	41202	98400

EXHIBIT B—CONTINUED.

RAYMOND STATION

MONTHS. 1868.	No. of Horses.	No. of Cattle.	No. of Hogs.	No. of Sheep.	Pounds dressed Hogs.	Barrels of Lard and Pork.	Pounds Wool.	Bushels Wheat	Bushels Corn.	Bushels other Grains.	Flour and oth'r Agri'l Products, bbls.	Hides and An'l Products not specified, lbs.
May	..	...	....	..	.....	.....	.....	1630	700	.....	.....	.....
June	..	...	....	..	.....	.....	.....	330	700	.....	.....	.....
August	..	...	....	..	.....	.....	.....	8330	.....	.....	.....	.....
September	..	...	....	..	.....	.....	.....	11650	.....	.....	.....	.....
October	..	...	....	..	.....	.....	.....	13650	.....	.....	.....	.....
November	..	...	....	..	.....	.....	.....	11310	.....	330	.....	.....
December	..	...	218	..	1500	.....	.....	3670	.....	.....	.....	.....
1869.												
January	..	...	....	..	.....	.....	.....	3000	.....	.....	.....	.....
February	..	...	....	..	.....	.....	.....	2670	.....	.....	.....	.....
March	..	...	....	..	.....	.....	.....	2000	.....	.....	.....	.....
April	..	...	....	..	.....	.....	.....	2000	.....	.....	.....	.....
Total	..	...	218	..	1500	.....	.....	60240	1400	330	.....	.....

1868. *JESUP STATION.*

May	..	...	....	..	.....	.....	.....	1330	1050	.....	.....	.....
June	..	26	90	..	.....	.....	.....	330	1070	.....	.....	.....
July	..	88	58	..	.....	.....	1000	330	.....	.....	.....	.....
August	..	16	24	..	.....	.....	.....	20670	.....	620	.....	.....
September	..	73	80	..	.....	.....	.....	23980	.....	1870	.....	1400
October	..	...	63	..	.....	.....	.....	23970	.....	1020	.....	1500
November	..	...	96	75	.....	.....	.....	13980	.....	3300	.....	1600
December	..	...	223	..	22300	.....	.....	9000	.....	1870	.....	2100
1869.												
January	..	...	....	..	20700	.....	.....	13330	350	3120	.....	1300
February	..	...	....	..	6800	.....	.....	14340	.....	620	.....	1000
March	..	...	....	..	.....	.....	.....	8330	350	3120	.....	.....
April	..	27	43	..	.....	.....	.....	3340	.....	620	.....	.....
Total	..	230	677	75	49800	.....	1000	132930	2820	16160	.....	8900

1868. *INDEPENDENCE STATION.*

May	6	...	356	..	.....	.....	.....	11330	17850	13750	.....	4300
June	..	70	314	..	.....	.....	.....	3000	11070	6870	.....	1200
July	..	...	217	..	.....	.....	15400	1000	6070	3120	.....	3100
August	..	65	200	..	.....	.....	5900	24970	700	1250	.....	4800
September	..	24	94	..	.....	.....	3100	49950	350	3120	.....	.....
October	..	17	294	..	.....	.....	5600	52950	350	8750	.....	8000
November	..	...	124	..	.....	.....	.....	48280	350	13120	.....	.....
December	..	...	1180	..	81400	.....	1100	25310	350	6650	.....	17000
1869.												
January	..	22	143	..	132600	.....	.....	58270	.....	16240	.....	7200
February	..	...	152	95	43000	.....	.....	32810	.....	11870	.....	2800
March	..	69	117	..	11400	.....	.....	36970	.....	6870	.....	6600
April	..	36	72	..	.....	.....	.....	5340	300	13740	34	3700
Total	6	303	3263	95	268400	.....	31100	350180	37390	105350	34	58700

EXHIBIT B—CONTINUED.

WINTHROP STATION.

MONTHS.	No. of Horses.	No. of Cattle.	No. of Hogs.	No. of Sheep.	Pounds dressed Hogs.	Barrels of Lard and Pork.	Pounds Wool.	Bushels Wheat.	Bushels Corn.	Bushels other grains.	Flour and oth'r Agri'l Products, bbls.	Hides and An'l Products not specified, lbs.
1868.												
May	..	53	100	...	.....	.....	.....	5320	2850	4370	.....	.....
June	..	50	113	...	.....	.....	2300	3330	3920	5300	.....	.....
July	..	67	30	...	.....	.....	3900	300	3570	1650	.....	.....
August	..	...	100	...	.....	.....	.....	12000	1700	1870	.....	.....
September	..	55	307	...	.....	.....	.....	20650	700	6250	.....	.....
October	..	108	173	...	.....	.....	.....	22300	.....	3750	.....	.....
November	..	...	55	...	.....	.....	.....	17980	350	7900	.....	.....
December	..	28	172	208	9700	.....	.....	14000	.....	7050	115	1300
1869.												
January	..	...	...	...	24600	.....	.....	32300	.....	4370	112	2100
February	..	...	...	...	1300	.....	.....	12330	.....	7830	.....	.....
March	..	95	92	...	1400	.....	.....	11000	.....	14370	133	1000
April	..	...	...	...	.....	.....	.....	7000	710	3120	.....	1300
Total	..	456	1142	208	37000	.....	6200	158510	13800	67830	360	5700

1868. *MASONVILLE STATION.*

May	..	...	...	...	.....	.....	.....	330	.....	620	.....	.....
June	..	...	...	...	.....	.....	.....	.....	.....	.....	.....	.....
July	..	...	...	...	.....	.....	.....	.....	350	620	.....	.....
August	..	...	...	...	.....	.....	.....	2000	.....	620	.....	.....
September	..	...	...	...	.....	.....	.....	3000	350	1870	.....	.....
October	..	...	...	...	.....	.....	.....	4330	.....	1020	.....	.....
November	..	...	...	...	.....	.....	.....	2330	.....	1020	.....	.....
December	..	...	...	...	.....	.....	.....	1330	.....	.....	.....	.....
1869.												
January	..	...	...	...	.....	.....	.....	2330	.....	1250	.....	.....
February	..	...	...	...	.....	.....	.....	1330	.....	.....	.....	.....
March	..	...	...	...	.....	.....	.....	2000	.....	1250	.....	.....
April	..	...	...	...	.....	.....	.....	.....	350	.....	.....	.....
Total	..	...	...	...	.....	.....	.....	18980	1050	8270	.....	.....

1868. *MANCHESTER STATION.*

May	..	40	223	...	.....	.....	.....	3000	10000	17500	600	.....
June	..	257	343	...	.....	.....	6300	1670	16780	7500	215	.....
July	..	13	175	...	.....	.....	21400	570	5710	4370	135	6300
August	..	...	456	...	.....	.....	1200	15650	1780	6870	430	.....
September	..	153	860	...	.....	.....	1100	33970	3210	5000	1258	3400
October	..	39	290	...	.....	.....	.....	32300	.....	6250	1800	.....
November	..	32	692	...	.....	.....	.....	15980	350	7500	800	3000
December	..	75	1227	...	151000	.....	.....	12330	.....	5970	1370	5900
1869.												
January	..	64	72	...	209500	.....	.....	21650	350	8070	700	8200
February	..	135	120	...	70400	.....	.....	12310	710	6870	112	5000
March	..	124	107	...	2700	.....	.....	13310	710	13120	610	5800
April	..	177	390	...	.....	.....	.....	4000	350	5000	700	5000
Total	..	1109	4955	...	433600	.....	30000	166740	39950	94020	8730	42600

EXHIBIT B—CONTINUED.

DELAWARE STATION.

MONTHS.	No. of Horses.	No. of Cattle.	No. of Hogs.	No. of Sheep.	Pounds dressed Hogs.	Barrels of Lard and Pork.	Pounds Wool.	Bushels Wheat.	Bushels Corn.	Bushels of other Grains.	Flour and oth'r Agric'l Products bbls.	Hides and An'l products not specified, lbs.
1868												
May	..	...	....	..	.....	.....	.....	670	1430	3120	45	.....
June	..	...	....	..	.....	.....	.....	330	1070	620	.....	.....
July	..	...	50	..	.....	.....	.....	300	350	620	12	.....
August	..	...	163	..	.....	.....	.....	5000	700	2270	300	.....
September	..	51	111	..	.....	.....	.....	8330	.....	1250	204	.....
October	..	135	50	..	.....	.....	.....	7670	.....	7270	200	.....
November	..	...	100	68	.....	.....	.....	1330	.....	1650	290	.....
December	..	37	890	..	12900	.....	.....	1330	.....	620	400	.....
1869												
January	..	15	150	..	56100	.....	.....	1000	.....	620	705	.....
February	..	30	....	..	.....	.....	.....	330	.....	620	100	1200
March	7	45	....	..	.....	.....	.....	330	.....	.....	400	.....
April	..	90	100	..	.....	.....	.....	670	.....	2500	400	.....
Total	7	403	1614	68	69000	.....	.....	27290	3550	21160	3056	1200

1868 *EARLVILLE STATION.*

May	..	4	128	..	.....	.....	.....	3320	2140	4990	.....	.....
June	..	15	74	..	.....	.....	.....	2660	5350	3120	32	.....
July	..	...	52	..	.....	.....	.....	330	5000	620	.....	.....
August	..	24	144	..	.....	.....	.....	2330	.....	620	.....	.....
September	..	36	253	..	.....	.....	.....	13650	350	1780	.....	.....
October	..	20	53	14	.....	.....	.....	15980	700	7900	.....	.....
November	..	...	111	..	.....	.....	.....	5330	.....	3750	15	1300
December	..	43	238	..	18900	.....	.....	7330	.....	1650	.....	2100
1869												.....
January	..	51	18	..	40500	.....	.....	5000	.....	2900	.....	
February	..	72	77	..	2100	.....	.....	3670	.....	2270	.....	1000
March	..	...	....	..	.....	.....	.....	7330	.....	620	.....	1500
April	..	72	78	..	.....	.....	.....	3000	.....	5620	22	1000
Total	..	337	1226	14	61500	.....	.....	69930	13540	35840	69	6900

1868 *DYERSVILLE STATION.*

May	..	71	128	..	.....	.....	.....	10890	2850	25300	500	.....
June	..	9	30	..	.....	.....	.....	10000	11770	15580	235	.....
July	..	...	58	..	.....	.....	.....	3000	7130	5620	245	1600
August	..	8	263	..	.....	.....	.....	3330	3550	1870	112	.....
September	..	18	389	..	.....	.....	3300	12000	3210	6250	130	1100
October	..	...	450	..	.....	.....	.....	13330	700	10120	175	4200
November	..	18	304	..	.....	.....	.....	3000	700	3820	215	.....
December	..	...	430	..	849600	47	.....	8330	1070	4500	110	4800
1869												
January	..	...	.....	..	933300	82	.....	8980	.....	6600	125	5000
February	..	18	.....	..	532900	.....	.....	12320	.....	2450	255	1900
March	..	13	32	..	47300	.....	.....	15320	2500	7670	222	2300
April	7	41	35	..	.....	.....	.....	3000	710	1020	510	1500
Total	7	196	2119	..	2363100	129	3300	103500	34190	90800	2834	22400

EXHIBIT B—CONTINUED.

FARLEY STATION.

MONTHS.	No. of Horses.	No. of Cattle.	No. of Hogs.	No. of Sheep.	Pounds dressed Hogs.	Barrels of Lard and Pork,	Pounds Wool.	Bushels Wheat	Bushels Corn.	Bushels other Grains.	Flour and oth'r Agric'l Products bbls.	Hides and An'l products not specified, lbs.
1868.												
May	..	...	....	...	.....	.....	.....	330	350	1870	.....	.....
June	..	...	....	...	.....	.....	.....	1670	1430	5620	.....	.....
July	..	...	60	...	.....	.....	.....	330	3930	620	.....	.....
August	..	11	100	...	.....	.....	.....	1330	350	1870	.....	.....
September	..	13	118	...	.....	.....	.....	4000	1780	3750	.....	1200
October	..	...	....	...	.....	.....	.....	2330	1070	8920	.....	1200
November	..	...	....	...	.....	.....	.....	1330	.....	3520	.....	.....
December	..	...	....	...	52900	.....	.....	3000	.....	6020	.....	1000
1869												
January	..	...	....	...	21200	.....	.....	1000	.....	3120	.....	.....
February	..	...	....	...	2300	.....	.....	1670	1420	2900	.....	.....
March	..	36	....	...	.....	.....	.....	5330	1070	3120	.....	.....
April	4	...	...	...	.....	.....	.....	670	710	1870	.....	.....
Total	4	60	278	...	76400	.....	.....	22990	12110	43200	.....	3400

1868. *EPWORTH STATION.*

May	..	...	....	...	.....	.....	.....	.....	1400	3800	.....	.....
June	..	...	100	...	.....	.....	.....	.....	700	1240	.....	.....
July	..	...	100	...	.....	.....	.....	.....	.....	.....	.....	.....
August	..	30	....	...	.....	.....	.....	.....	700	620	.....	.....
September	..	...	50	...	.....	.....	.....	330	1430	1250	.....	.....
October	..	...	....	...	.....	.....	.....	.....	.....	1870	.....	.....
November	..	...	50	...	.....	.....	.....	.....	.....	1240	.....	.....
December	..	...	50	...	11500	.....	.....	.....	.....	.....	.....	.....
1869												
January	..	...	....	...	.....	.....	.....	.....	.....	620	.....	.....
March	..	...	....	...	.....	.....	.....	330	.....	620	.....	.....
April	..	...	....	...	.....	.....	.....	.....	350	3120	.....	.....
Total	..	30	350	...	11500	.....	....	660	4580	14380	.....	.....

18 8. *PEOSTA STATION.*

May	..	...	....	...	.....	.....	.....	330	700	620	.....	.....
June	..	...	....	...	.....	.....	.....	330	700	620	.....	.....
July	..	36	327	...	.....	.....	1800	.....	350	.....	.....	.....
August	..	...	170	...	.....	.....	.....	.....	350	1870	.....	.....
September	..	...	122	...	.....	.....	.....	2330	.....	1250	.....	.....
October	..	15	130	...	.....	.....	.....	660	.....	620	.....	.....
November	..	...	185	...	.....	.....	.....	.....	.....	.....	.....	.....
December	..	...	688	...	.....	.....	.....	.....	.....	.....	.....	.....
1869												
January	..	...	660	...	.....	.....	.....	.....	.....	.....	.....	.....
March	..	...	....	...	.....	.....	.....	330	.....	.....	.....	.....
April	..	...	....	...	.....	.....	.....	.....	.....	.....	.....	.....
Total	..	51	2282	...	.....	.....	1800	3980	2100	4980	.....	.....

EXHIBIT C.

CHICAGO AND NORTHWESTERN RAILWAY.

Statement of Agricultural Products carried Eastward and Westward from the several Stations on the Iowa Division of the Chicago and Northwestern Railway for each of the twelve months ending April 30th, 1869.

MISSOURI RIVER STATION.

MONTHS. 1868.	No. of Horses.	No. of Cattle.	No. of Hogs.	No. of Sheep.	Pounds dressed Hogs.	Pounds of Lard and Pork.	Pounds Wool.	Bushels Wheat	Bushels Corn.	Bushels of other Grains.	Other Agricultural Products lbs.	An'l Prod's not specified, lbs.	Flour, Barrels.
May	..	...	....	...	.....	2420	3670	366	.....	....	160	75850	....
June	..	...	....	...	.....	6920	14450	2	.....	....	.....	61880	....
July	..	...	....	...	.....	.....	6650	700	.....	....	50310	.....	....
August	..	...	....	...	.....	3390	23840	.....	.....	....	560	52250	162
September	5	...	....	...	.....	.....	.....	3	... .	22	13120	30750	....
October	..	...	....	...	2100	.....	22540	.....	.....	....	6330	88400	..17
November	2	...	....	...	.....	.....	.....	.....	.....	....	.....	53440	..54
December	3	...	....	...	.....	6270	370	.....	.....	....	975	97870	2
1869.													
January	3	...	....	...	.....	.....	.....	.....	.....	....	.....	117820	....
February	..	...	....	...	.....	.....	430	310	.....	....	460	87300	....
March	..	...	....	...	.....	4300	1220	2	.....	....	1260	98420	....
April	..	96	45	...	.....	.....	.....	.....	.....	....	250	61390	306
Total	13	96	45	....	2100	23300	73170	1383	.....	22	73425	825370	541

1868. *COUNCIL BLUFFS STATION.*

May	..	336	270	...	.....	1300	.....	.....	29	....	11256	17190	2
June	2	320	1350	...	.....	633	9100	.....	30	2	1570	2930	2
July	..	144	1170	...	.....	.....	9250	666	662	....	11700	.....	350
August	..	288	855	...	.....	600	11780	333	4736	....	9830	6230	8
September	..	320	1215	...	.....	190	1120	3180	10687	37	8730	19210	100
October	..	352	990	...	.....	1490	2170	3335	.....	565	76500	24470	12
November	..	128	....	220	.....	.....	.....	333	.....	....	62100	20650	103
December	..	...	....	...	26220	2290	290	333	380	....	16810	21330	105
1869.													
January	..	...	225	...	13780	27240	.....	.....	589	218	1130	40500	1
February	..	96	....	...	16590	1800	.....	.....	716	50	19930	28860	....
March	..	66	135	550	2600	1750	250	4	19	....	1300	21720	....
April	.2	323	135	...	.....	15410	.....	.....	3700	562	3750	30000	....
Total	4	2373	6345	770	59190	52703	32960	8184	21508	1434	224606	233400	663

EXHIBIT C—CONTINUED.

MISSOURI VALLEY JUNCTION.

MONTHS.	No. of Horses.	No. of Cattle.	No. of Hogs.	No. of Sheep.	Pounds dressed Hogs.	Pounds of Lard and Pork.	Pounds Wool.	Bushels Wheat	Bushels Corn.	Bushels other grains.	Other Agricultural Products lbs.	An'l Prod's not specified, lbs.	Flour, barrels.
1868.													
May	..	...	....	...	.....	.....	.....	333	.....	....	500	9180	31
June	..	...	....	...	.....	200	4860	3833	.....	....	.....	2600	330
July	..	...	....	...	.....	.....	10250	.....	.....	....	8760	.....	....
August	..	...	....	...	.....	370	15840	123	.....	93	220	3450	418
September	..	192	45	...	.....	.....	1440	306	.....	....	5770	3600	810
October	..	752	....	...	.....	.....	2920	942	.....	625	77180	21040	490
November	..	...	94	...	2890	1520	220	.....	.....	2	1180	5240	200
December	..	...	90	...	2520	.....	220	.....	.....	....	860	21220	610
1869.													
January	..	...	29	...	19760	2760	150	14	.....	....	2980	21393	440
February	..	...	....	...	2660	.....	900	.....	.....	....	540	18674	15
March	16	64	....	...	.....	300	480	.....	.....	....	780	18330	15
April	..	...	....	...	.....	530	130	.....	11	....	2070	55070	10
Total	16	1008	258	.....	27830	5680	37510	5551	11	720	100840	179797	3369

1868. *LOGAN STATION.*

May	..	...	....	....	.....	.....	.....	330	.....	....	1130	.....	25
June	..	...	....	....	.....	.....	.....	.....	.....	....	2320	2870	12
July	..	...	....	....	.....	.....	.....	650	.....	....	1850	450	40
August	..	48	....	....	.....	.....	.....	.....	.....	....	380	.....	26
September	..	...	....	....	.....	.....	.....	.....	28	....	120	.....	....
October	..	...	....	....	.....	.....	.....	.....	.....	562	.....	.....	37
November	..	...	....	....	.....	780	.....	.....	.....	....	1800	.....	112
December	4	...	....	....	52250	11060	.....	.....	188	50	470	390	86
1869.													
January	..	...	....	....	17150	4250	.....	.....	238	....	.....	.....	2
February	..	...	....	....	.....	10450	.....	24	.....	....	.....	.....	163
March	..	...	....	....	3900	3680	.....	5	.....	....	1520	900	2
April	..	...	....	....	.....	450	.....	.....	.....	....	2450	20	8
Total	4	48	...	.....	73300	30670	.....	1009	454	612	12040	4630	513

1868. *WOODBINE STATION.*

May	..	16	....	....	.....	.....	.....	.....	157	38	16590	.....	300
June	..	...	....	....	.....	330	.....	.....	17	54	300	.....	105
July	..	32	....	....	.....	.....	2100	.....	97	293	250	.....	585
August	..	...	....	....	.....	.....	3970	.....	.....	....	18500	.....	255
September	..	...	12	....	.....	.....	1600	.....	613	640	50010	620	1125
October	..	...	7	....	.....	.....	1980	.....	.....	419	162320	670	938
November	..	134	....	....	6380	370	.....	.....	291	....	36730	.....	1213
December	..	16	113	....	21420	200	.....	.....	1395	41	41050	1160	1062
1869.													
January	..	...	....	....	14820	680	.....	.....	1245	...	60000	2750	866
February	..	...	....	....	6930	.....	.....	.....	624	....	46100	810	475
March	..	...	....	....	4680	2660	.....	103	1119	....	22000	470	931
April	..	...	....	....	.....	1750	.....	.....	1050	....	68850	300	572
Total	...	198	132	.....	54230	5990	9650	103	6608	1485	522700	6780	8427

EXHIBIT C.—CONTINUED.

DUNLAP STATION.

MONTHS. 1868	No. of Horses.	No. of Cattle.	No. of Hogs.	No. of Sheep.	Pounds dress'd Hogs.	Pounds of Lard and Pork.	Pounds Wool.	Bushels Wheat	Bushels Corn.	Bushels other grain.	Other Agricultural Products, lbs.	Animal Prod's n't specified, lbs	Flour, Barrels.
May	..	...	....	...	.....	.....	.....	.....	.....	....	18520	969	....
June	..	...	....	...	.....	.....	.....	.....	.....	....	10260	3130	....
July	..	...	....	...	.....	.....	.....	.....	.....	....	3510	1080	....
August	2	...	....	...	.....	.....	840	972	.....	278	7700	970	4
September	1	96	90	...	.....	.....	.....	319	.....	....	15850	1220	....
October	..	56	67	...	.....	.....	220	.....	241	201	63500	610	....
November	1	1	....	...	3690	.....	.....	308	.....	....	24250	2010	27
December	..	...	....	...	16290	470	.....	.....	352	....	90	940	20
1869.													
January	..	...	....	...	4680	.....	.....	.....	.....	....	150	3440	....
February	..	...	....	...	5230	.....	.....	.....	321	....	.....	2150	....
March	..	...	3	...	3380	.....	.....	.....	.....	....	.....	1580	....
April	....	...	....	...	.....	.....	.....	.....	.....	....	11800	200	....
Total	4	153	160	...	33270	470	1060	1599	914	479	155630	18290	51

1868 *DENISON STATION*

May	..	...	....	...	.....	.....	.....	.....	.....	....	130	410	....
June	..	...	....	...	.....	.....	6560	333	.....	....	.....	.....	....
July	1	...	....	...	.....	.....	.....	.....	.....	....	240	.....	....
August	..	...	....	...	.....	80	2090	.....	.....	....	380	130	....
September	..	...	....	...	.....	.....	.....	.....	.....	....	.....	300	1
October	1	...	....	...	.....	.....	.....	.....	.....	....	21400	470	....
November	3	...	....	...	1180	700	.....	.....	.....	....	850	.....	....
December	14	...	....	...	3560	.....	.....	.....	.....	....	110	1020	....
1869.													
January	2	...	....	...	780	380	.....	.....	.....	....	170	2450	....
February	..	...	....	...	330	280	.....	.....	.....	....	410	280	....
March	..	...	....	...	.....	.....	.....	93	316	....	.....	150	1
April	..	...	....	...	.....	.....	.....	48	750	....	18390	.....	....
Total	21	...	....	...	5850	1440	8650	474	1066	....	42080	5210	2

1868 *CARROLL STATION.*

May	..	...	....	...	.....	.....	.....	.....	.....	....	600	240	....
June	..	...	....	...	.....	.....	.....	.....	.....	....	570	360	....
July	..	...	....	...	.....	.....	.....	.....	.....	....	100	590	....
August	..	...	....	...	.....	.....	.....	.....	.....	....	90	360	....
September	..	...	....	...	.....	.....	210	.....	.....	....	.....	560	....
October	..	...	....	...	.....	.....	.....	.....	.....	....	.....	500	....
November	..	...	....	...	.....	.....	.....	.....	.....	....	.....	120	....
December	..	...	....	...	.....	.....	.....	.....	.....	....	.....	550	....
1869.													
January	..	...	....	...	.....	400	.....	.....	.....	....	.....	1660	....
February	4	...	....	...	.....	.....	.....	.....	.....	....	.....	3120	1
March	..	...	....	...	.....	.....	.....	.....	.....	....	.....	660	....
April	..	...	....	...	.....	400	.....	.....	.....	....	.....	3940	....
Total	4	...	....	...	.....	800	210	.....	.....	....	1360	12660	1

EXHIBIT C—CONTINUED.

GLIDDEN STATION.

MONTHS.	No. of Horses.	No. of Cattle.	No. of Hogs.	No. of Sheep.	Pounds dressed Hogs.	Pounds of Lard and Pork.	Pounds Wool.	Bushels Wheat.	Bushels Corn.	Bushels Other Grains.	Other Agricultural Products lbs.	Animal Prod'ts n't spe'fi'd, lbs	Flour, barrels.
1868													
May	..	...	....	...	.....	.....	.....	326	.....	....	2750	290	....
June	..	...	....	...	.....	.....	.....	.....	.....	....	50	570	....
July	..	...	....	...	.....	.....	.....	.....	.....	....	340	860	....
August	..	...	....	...	.....	.....	.....	.....	.....	....	490	90	....
September	..	...	....	...	.....	.....	.....	333	.....	....	.....	.....	....
October	..	...	....	...	.....	.....	.....	.....	.....	....	230	190	....
November	..	16	....	...	.....	.....	.....	.....	.....	....	.....	.....	....
December	2	...	....	...	2790	.....	.....	.....	.....	....	.....	260	....
1869													
January	..	...	....	...	.....	.....	110	.....	.....	....	.....	.....	....
February	..	...	....	...	.....	.....	.....	.....	.....	....	60	150	....
March	..	...	....	...	260	.....	.....	.....	.....	....	.....	450	....
April	..	...	....	...	.....	.....	.....	.....	.....	....	5160	560	....
Total	2	16	....	...	3050	.....	110	659	.....	....	9080	3420	....

1868 *JEFFERSON STATION.*

May	..	...	45	...	.....	.....	.....	300	.....	....	500	830	15
June	..	16	....	110	.....	.....	8260	.....	.....	....	250	.....	33
July	..	...	....	...	.....	.....	7500	313	....	....	.....	600	14
August	1	48	45	...	.....	1730	430	.....	.....	366	980	620	16
September	..	34	....	...	.....	.....	.....	.....	.....	....	400	.....	14
October	..	78	48	...	.....	.....	.....	.....	.....	....	1160	2810	18
November	..	32	110	...	.....	120	.....	.....	.....	....	450	740	8
December	..	...	180	...	18750	.....	.....	.....	.....	....	1190	2570	7
1869													
January	..	...	144	...	.....	180	.....	.....	.....	....	200	.....	22
February	4	...	....	...	.....	.....	.....	.....	.....	....	.....	1570	30
March	1	1	....	...	.....	.....	.....	154	2	....	590	2950	37
April	14	64	....	...	.....	.....	.....	172	.....	....	.....	22870	55
Total	20	273	572	110	18750	2030	16190	939	2	366	5720	35560	269

1868 *OGDEN STATION.*

May	..	48	....	...	.....	220	.....	.....	.....	....	.....	.....	....
June	..	...	180	...	.....	.....	.....	.....	.....	....	680	1030	....
July	..	...	45	...	.....	.....	.....	.....	.....	....	.....	.....	....
September	..	64	45	...	.....	.....	.....	.....	.....	....	.....	.....	....
October	..	...	....	...	.....	.....	.....	.....	.....	....	.....	680	....
December	..	32	....	...	2230	100	.....	.....	6	....	.....	470	....
1869													
January	2	...	....	...	.....	480	.....	.....	.....	....	.....	320	....
February	..	...	....	...	.....	.....	.....	.....	.....	....	.....	430	....
March	..	...	....	...	.....	.....	.....	.....	.....	....	460	700	....
April	..	...	....	...	.....	.....	.....	.....	.....	....	.....	160	....
Total	2	144	270	...	2230	800	.....	.....	6	....	1140	3790	....

EXHIBIT C—Continued.

MOINGONA STATION.

MONTHS. 1868.	No. of Horses.	No. of Cattle.	No. of Hogs.	No. of Sheep.	Pounds dressed Hogs.	Pounds of Lard and Pork.	Pounds Wool.	Bushels Wheat	Bushels Corn.	Bushels other Grain.	Other Agricultural Products lbs.	Animal Prod'ts n't spec'fied lbs	Flour, barrels.
May	..	...	....	...	.....	780	.....	.....	.....	....	400	1090	2
June	1	...	....	...	.....	.....	.....	.....	.....	....	.....	.....	....
July	..	...	....	...	.....	.....	890	.....	.....	....	.....	290	10
August	..	...	....	...	.....	.....	1060	.....	.....	....	340	.....	1
September	..	...	....	...	.....	.....	.....	.....	.....	....	1210	.....	5
October	..	...	....	...	.....	.....	280	.....	.....	....	1950	1300	37
November	..	...	....	...	.....	970	.....	.....	.....	....	.....	.....	20
December	..	...	....	...	.....	.....	.....	.....	.....	....	1460	.....	....
1869.													
February	..	...	....	...	.....	.....	.....	.....	.....	....	240	1730	....
March	..	...	....	...	.....	300	.....	.....	.....	....	20000	.....	34
April	..	...	....	...	.....	370	.....	.....	.....	....	900	.....	36
Total	1	...	....	...	.....	2420	2230	.....	.....	....	26500	4410	145

BOONE STATION.

1868.													
May	1	33	....	...	.....	3810	290	.....	258	11	10440	9630	49
June	5	...	....	...	.....	7450	10690	.....	.....	10	27930	7210	95
July	..	179	....	...	.....	.....	10470	.....	.....	....	2410	8990	....
August	..	...	....	...	.....	6260	25080	.....	6781	....	9580	9400	101
September	6	184	....	...	.....	.....	2340	.....	7	....	27020	18310	101
October	..	229	....	...	.....	370	2020	.....	8	....	316460	14000	17
November	..	...	240	...	.....	14110	160	.....	.....	....	63390	20140	15
December	1	54	135	...	73780	20720	450	.....	.....	....	5130	7830	1
1869.													
January	2	...	....	...	34320	14740	90	.....	20	....	2100	24700	13
February	..	126	....	...	210	340	150	98	.....	....	10530	17900	2
March	2	17	65	...	.....	9260	.....	129	.....	....	12080	9530	....
April	13	13	1	...	.....	3490	.....	23	.....	....	77310	16550	73
Total	30	835	441		108310	80550	51740	250	7074	21	564380	164190	467

AMES STATION.

1868.													
May	..	...	....	...	.....	.....	.....	350	.....	....	8920	830	....
June	..	...	45	...	.....	.....	.....	660	.....	....	3120	490	....
July	..	64	....	...	.....	.....	3380	.....	.....	....	1610	920	....
August	..	...	45	...	.....	.....	3570	1649	1303	....	4320	1480	....
September	..	7	90	220	.....	.....	.....	993	321	....	210	980	....
October	..	...	90	...	.....	540	220	673	.....	....	170200	1250	....
November	..	...	90	...	.....	410	30	.....	.....	31	21150	3640	....
December	..	16	45	...	.....	720	20	1000	.....	....	5330	3180	1
1869.													
January	..	16	46	...	26520	210	.....	.....	.....	....	450	2270	....
February	4	66	....	...	.....	.....	.....	.....	.....	....	220	.....	....
March	1	...	45	...	390	.....	.....	16	.....	....	360	1820	....
April	..	...	98	...	.....	170	.....	.....	.....	....	2470	1350	....
Total	5	169	594	220	26910	2050	7220	5341	1624	31	218360	18210	1

EXHIBIT C—Continued.

NEVADA STATION.

MONTHS.	No. of Horses.	No of Cattle.	No. of Hogs.	No. of Sheep.	Pounds dressed Hogs.	Pounds of Lard and Pork.	Pounds Wool.	Bushels Wheat.	Bushels Corn.	Bushels of other Grains.	Other Agricultural Products, lbs.	Animal Prod'ts n't specified. lbs	Flour, Barrels.
1868.													
May	3	34	....	...	.....	4430	.....	510	.....	....	12140	440	2
June	3	...	....	...	.....	990	40	2	102	....	17972	.....	4
July	..	17	45	...	.....	.....	800	351	1246	190	450	1710	....
August	..	16	135	...	.....	13520	530	7660	2287	....	2240	410	....
September	..	32	180	...	.....	.....	.....	5974	1824	....	29630	30670	....
October	..	...	....	...	.....	.....	550	6854	322	654	285640	1380	....
November	..	...	90	...	.....	2570	80	699	.....	90	21150	3210	2
December	1	...	135	...	110960	4360	200	1390	.....	113	230	5940	33
1869.													
January	14	...	....	...	62400	.....	.....	330	.....	....	370	4630	146
February	6	...	....	...	14890	.....	.....	1020	.....	42	3710	1410	90
March	..	64	45	...	7020	7580	.....	1770	376	6	6510	1470	330
April	..	39	164	...	360	520	60	20	.....	1247	10110	490	238
Total	27	202	794	.....	195630	33970	2260	26580	6157	2342	390152	51760	845

COLO STATION.

1868.													
May	..	64	135	...	.....	250	1910	1370	321	....	9680	3350	....
June	..	...	45	...	.....	660	1060	328	.....	....	6760	3080	....
July	..	...	....	...	.....	.....	.....	1017	.....	....	7180	3770	....
August	..	32	180	...	.....	.....	1120	5255	711	722	10270	510	....
September	..	16	90	...	.....	31550	190	2673	321	1125	11420	1080	....
October	..	...	....	...	.....	.....	240	4356	.....	562	49740	1630	....
November	..	...	360	...	.....	3560	.....	682	.....	563	1410	2380	....
December	..	...	225	...	2110	4510	.....	650	.....	....	500	5680	....
1899.													
January	..	16	90	...	1560	1970	.....	2371	.....	....	720	1970	....
February	..	50	90	...	.....	.....	.....	995	.....	....	3500	2400	....
March	..	34	....	...	.....	1320	.....	680	.....	....	8480	1310	....
April	..	96	90	...	.....	4060	.....	339	.....	....	20400	720	....
Total	...	308	1305	.....	3670	47880	4520	20716	1353	2972	130060	27880	.....

STATE CENTER STATION.

1868.													
May	..	...	180	...	.....	.....	.....	5600	2988	....	1390	2050	....
June	..	128	360	...	.....	.....	230	4149	1361	....	3030	4100	....
July	..	64	....	...	.....	.....	.....	1672	1063	1240	1160	2010	....
August	..	...	159	...	.....	.....	420	18354	776	....	110	1010	24
September	..	15	135	...	.....	340	.....	32525	351	580	540	.....	1
October	..	...	121	...	.....	.....	750	20735	321	562	102700	2240	....
November	..	...	180	...	.....	330	340	8783	362	....	184160	2700	....
December	..	...	482	109	.....	1240	.....	5485	13446	763	840	4950	....
1869.													
January	..	49	225	...	.....	.....	.....	8220	6400	641	230	3500	2
February	7	19	200	103	1840	.....	2480	3625	744	636	790	1610	....
March	19	32	135	66	.....	4370	1200	3041	1512	....	720	1290	....
April	..	...	90	312	.....	1000	.....	1475	1388	....	141800	1990	2
Total	26	307	2267	590	1840	7280	5420	113644	30712	4422	437470	27460	29

EXHIBIT C—Continued.

LA MOILLE STATION.

MONTHS. 1868.	No. of Horses.	No. of Cattle.	No. of Hogs.	No. of Sheep.	Pounds dressed Hogs.	Pounds of Lard and Pork.	Pounds Wool.	Bushels Wheat.	Bushels Corn.	Bushels other grains.	Other Agricultural Products lbs.	An'l Prod'ts not specified, lbs.	Flour, barrels.
June	..	....	....	....	.....	.....	.....	333	.....	....	.....	.....	....
August	..	....	....	....	.....	.....	.....	5683	.....	....	50	.....	....
September	..	....	....	....	.....	200	.....	6184	.....	....	950	2700	....
October	..	....	....	....	.....	.....	.....	6607	.....	....	.....	.....	....
November	..	....	....	....	.....	.....	.....	1382	.....	....	.....	.....	....
December	..	...	....	...	.....	....	.....	975	339	...	.....	400	...
1869.													
January	..	...	..	...	.....	.....	...	1440	...	...	...	...	....
February	..	...	....	...	.....	.....	....	1719	..		.....	....	....
March	..	...	..	..	.....	....	....	2176	736	668	...	....	...
April	..	...	....	...	..	..	...	42	366		..	....	...
Total	...	...	.....	....	.....	200	.....	26541	1441	668	1000	3100	....

1868. *MARSHALLTOWN STATION.*

May	..	113	540	...	....	1740	.....	8432	22848	2464	298160	3500	11
June	34	85	765	..	....	460	..	7763	20648	2583	116350	.....	226
July	1	16	411	...	.....	.....	27330	2362	16159	4382	2018	5920	189
August	2	...	134	...	....	3810	11590	161761	7630	2701	25660	5170	49
September	14	72	225	110	.....	...	3240	115559	2064	1293	6310	6100	25
October	2	...	270	...	....	....	1490	101133	386	1557	269040	16000	303
November	2	..	540	...	400	5840	1200	24561	1437	3398	135100	12000	358
December	1	16	1440	...	40500	1120	....	28521	10246	1923	8020	20740	370
1869.													
January	..	...	45	110	158600	5280	18240	29165	10691	3170	35470	25780	480
February	2	35	63	230	18340	240	1420	21028	2884	2555	29160	11310	295
March	17	3	161	110	11640	1930	....	31019	7740	4069	44540	6300	1112
April	..	272	135	..	....	...	720	12148	2273	1263	145640	7430	636
Total	75	612	4729	560	229480	20420	65230	543452	105006	31358	1115468	120250	4053

1868 *QUARRY STATION.*

June	..	...	....	...	.....	....	....	.....	....	...	600	....	....
August	..	...	..	...	.....	....	....	.....	....	..	.....	...	148
September	..	..	...	...	....	....	.....	2942	...	..	50	....	247
October	..	...	..	...	.....	.....	.....	2746	...	638	21380	..	293
November	..	...	....	...	...	.....	....	1353	..	....	25700	....	158
December	..	...	....	...	640	....	....	333	727	...	...	200	395
1869.													
January	..	...	....	...	1040	....	....	335	721	625	9400	450	422
February	..	...	....	...	200	....	....	1036	727	..	6230	..	120
March	..	...	....	...	.....	....	....	1690	1457	..	2590	170	290
April	..	...	....	...	....	..		1363	630	..	2570	..	
tal	...	.....	.....	....	1880	.....	.....	11798	4262	1263	68520	820	2073

EXHIBIT C—CONTINUED.

LE GRAND STATION.

MONTHS.	No. of Horses.	No. of Cattle.	No. of Hogs.	No. of Sheep.	Pounds dressed Hogs.	Pounds of Lard and Pork.	Pounds Wool.	Bushels Wheat	Bushels Corn.	Other Grains, bushels.	Other Ag'l products, lbs.	Animal Prod'ts n't spe'f'd, lbs	Flour, barrels.
1868													
May	..	112	135	...	....	.....	.....	338	.....	....	290	1010	....
June	..	...	90	...	.....	....	.....	8395	.....	...	.....	880	....
July	.	18	135	...	....	....	.....	333	.....	....	1930	8640	....
August	..	..	90	...	.....	.....	3400	6825	394	....	.....	700	....
September	..	...	45	..	....	.....	1420	11724	.....	....	.....	2000	75
October	.	...	....	...	.....	.....	....	9769	383	....	.....	700	...
November	..	...	...	...	....	.....	....	1284	.....	....	1400	1390	...
December	..	...	180	...	....	330	.....	959	....	....	4890	1360	....
1869.													
January	..	...	...	...	5980	.....	.....	....	....	....	.....	2080	....
February	..	...	90	..	5640	....	.....	336	....	..	.....	720	..15
March	..	128	90	...	.....	.....	60	705	....	....	.....	360	....
April	..	15	. .	..	....	....	...	692	....	....	320	990	40
Total	..	273	855	...	11620	330	4880	41360	777	...	8830	20830	130

1868. *ORFORD STATION.*

May	..	...	90	...	....	.....	.....	370	....	....	930	490	30
June	..	...	45	..	.....	....	.....	2029	....	....	660	970	32
July	..	...	45	..	.....	....	....	1795	.....	....	860	....	45
August	..	...	45	...	.....	460	....	14711	706	....	530	1700	36
September	..	17	46	..	.....	.....	30	16950	.....	....	.....	660	63
October	..	...	...	...	.....	....	60	8405	....	....	3970	1750	108
November	..	...	205	...	....	.....	....	2410	188	....	18150	760	35
December	..	32	135	...	370	.....	....	6024	.....	...	100	2120	83
1869													
January	.	...	45	...	15600	.....	.....	5957	.....	..	170	1190	71
February	14	...	....	...	8060	.....	.....	1641	.....	..	.....	260	47
March	..	32	....	...	2600	.. .	....	4441	.. .	....	170	1070	56
April	7	17	116	...	.....	.....	.....	962	.....	....	2000	790	51
Total	21	98	772	...	26630	460	90	65695	894	....	27540	11760	657

1868. *TAMA CITY STATION.*

May	..	...	45	110	.....	8720	1600	6601	2290	604	79260	3100	....
June	..	1	225	...	.....	10892	3820	3720	3668	286	49808	1930	43
July	..	...	99	...	.....	.... .	7400	1025	1507	473	9980	3910	7
August	..	16	195	110	.....	4560	3500	33475	2162	...	2640	2530	30
September	..	48	45	...	.....	.....	830	44674	1114	42	4870	6290	38
October	.	80	....	...	....	...	200	50830	.....	825	8430	7370	59
November	..	16	315	...	3170	1050	120	19906	.....	....	1990	5190	317
December	..	...	765	...	34510	950	210	32309	324	16	4630	7580	339
1869													
January	..	...	90	110	93340	2130	660	18816	.....	562	1220	5488	450
February	..	16	90	..	12990	.....	.....	11768	.....	....	18000	6020	345
March	..	...	180	210	12220	400	...	18249	.....	44	1340	4070	215
April	..	...	97	...	....	.....	....	4512	....	625	10340	2480	246
Total	....	177	2146	540	156230	28702	18340	245885	11065	3477	192508	55958	2089

EXHIBIT C—CONTINUED.

CHELSEA STATION.

MONTHS. 1868.	No. of Horses.	No. of Cattle.	No. of Hogs.	No. of Sheep.	Pounds dressed Hogs.	Pounds of Lard and Pork.	Pounds Wool.	Bushels Wheat.	Bushels Corn.	Bushels Other Grains.	Other Ag'l products, lbs.	Animal Prod'ts n't'spe'f'l, lbs	Flour, barrels.
May	..	...	90	...	.....	.....	.....	1698	....	....	800	350	...
June	..	32	90	...	.....	...	.....	972	....	...	.....	1240	....
July	..	...	...	...	.....	.. .	.....	872	.....	...	1270	430	....
August	..	1	125	...	.....	.....	.....	7071	.....	....	400	....	....
September	.	...	...	...	.....	.....	.....	8910	.....	....	.....	520	....
October	2	...	...	...	.....	.....	.....	16195	....	...	250	230	....
November	..	...	158	...	.....	.....	.....	2407	.....	34	.....	600	....
December	..	16	225	...	8150	....	.....	3051	....	....	100	270	....
1869													
January	..	161	134	100	52520	.....	.....	5108	.....	63	100	1990	....
February	..	134	54	...	3560	.....	.....	1715	.....	....	.....	500	15
March	..	34	125	...	1820	.....	.....	2724	.....	...	.....	....	....
April	..	16	56	...	.....	....	.....	1025	.....	....	.....	800	....
Total	2	394	1057	100	66050	.....	...	51248	.....	97	2920	6930	15

BELLE PLAINE STATION.

May	..	...	45	...	.....	2670	...	2029	3452	....	21410	1130	15
June	..	..	225	...	.....	12430	3240	2417	2170	75	830	300	10
July	.	96	90	...	.....	.....	3850	1007	365	1306	4430	2170	23
August	..	...	90	...	.....	2060	4010	35508	68050	437	560	3290	5
September	..	...	90	...	.....	....	.....	41999	....	775	720	1160	....
October	..	16	180	...	.....	.....	6610	42039	.....	1034	23200	1710	1
November	..	...	270	...	.....	830	....	13544	.....	129	3360	8970	10
December	..	...	270	...	34690	1340	.....	18566	.....	1800	3000	1850	11
1869.													
January	..	16	....	...	104520	1010	.....	20276	.....	....	1200	6630	30
February	3	80	45	..	12000	.....	.....	7297	.....	23	120	2170	....
March	..	17	90	110	.....	600	.....	10826	3	667	720	2950	...
April	9	...	90	...	.....	.....	70	6960	.....	....	5930	9990	....
Total	12	225	1485	110	151210	20940	17780	203068	74040	6246	65180	42320	105

1868. *LUZERNE STATION.*

May	..	...	...	...	.....	770	.....	3047	... .	2320	1160	570	....
June	..	...	45	...	.....	410	.....	2027	.....	562	430	720	....
July	..	...	90	...	.....	200	.....	1025	.....	....	460	520	....
August	..	...	65	...	... .	.....	.....	12916	600	367	1180	.....	....
September	..	...	....	...	.....	2840	.....	15378	.....	1500	403	220	....
October	.	...	....	...	....	....	....	14007	.....	1542	450	70	....
November	..	...	45	...	.....	170	.....	4872	....	375	190	580	....
December	..	...	....	..	4490	1040	.....	5533	.....	1181	1460	670	....
1869.													
January	..	18	29	85	.....	.....	...	5577	.....	...	300	630	..
February	..	...	....	...	3280	.....	.....	3901	.....	..	1000	330	...
March	..	...	....	..	520	370	... .	3428	.....	....	1320	350	...
April	..	...	...	...	.....	100	....	2239	....	....	3170	350	...
Total	..	18	274	85	8290	5900	.....	73950	600	7847	11523	5010	....

EXHIBIT C—CONTINUED.

BLAIRSTOWN STATION.

MONTHS. 1868.	No. of Horses.	No. of Cattle.	No. of Hogs.	No. of Sheep.	Pounds dressed Hogs.	Pounds of Lard and Pork.	Pounds Wool	Bushels Wheat	Bushels Corn.	Bushels other Grains.	Other Agricultural Products lbs.	Animal Prod'ts n't spe'fi'd, lbs	Flour, Barrels.
May	..	..	225	...	....	2660	....	2387	....	953	13900	16870	73
June	..	..	180	...	....	1670	....	2025	....	381	9160	11650	128
July	..	..	....	...	....	1210	....	987	....	375	13290	11660	80
August	..	32	225	...	....	....	....	16821	....	...	370	160	155
September	1	16	315	...	....	1630	....	32140	....	1264	5550	2790	40
October	..	32	157	55	....	....	....	51293	358	1222	3000	1360	76
November	..	16	495	...	....	970	....	12695	....	1294	30570	2410	131
December	1	16	445	...	16330	690	....	22707	1	911	1740	3830	232
1869.													
January	..	16	135	...	26260	....	....	17542	....	2348	14870	2460	221
February	..	112	90	..	6070	....	....	10015	....	562	3830	2980	228
March	1	18	90	...	780	250	2800	12160	46	156	580	1330	
April	2	112	225	...	....	...	....	662	...	213	37000	920	121
Total	5	370	2582	55	49430	9080	2800	181434	405	9679	133860	58420	1485

1868. *NORWAY STATION.*

May	..	48	135	...	....	150	....	3583	....	....	550	530	....
June	..	180	...	...	....	....	....	10390	....	...	1290	....	....
July	..	90	...	...	....	....	....	358	....	...	1160	...	...
August	..	...	135	...	....	....	...	12260	384	1250	530	370	....
September	..	...	135	...	....	....	....	24224	1075	416	....	630	....
October	..	...	135	...	....	....	....	30764	....	....	1360	1090	...
November	..	...	90	...	....	....	....	8610	....	...	2120	60	....
December	..	16	225	...	4990	470	....	8595	....	1187	....	...	....
1869.													
January	..	...	180	...	4420	580	620	5634	....	....	....	....	....
February	3	64	135	...	....	170	....	2104	....	145	....	....	....
March	..	20	68	...	780	380	....	2691	....	...	2370	570	....
April	3	...	135	...	....	....	....	1516	...4	...	1830	270	...
Total	6	418	1373	...	10190	1750	620	110729	1463	2998	11210	3570	....

1868. *FAIRFAX STATION.*

May	..	...	45	...	....	1250	....	3410	....	....	1120	350	4
June	..	...	135	..	...	680	....	2322	....	...	480	850	2
July	..	48	45	...	....	1340	..	2067	....	..	1050	200	....
August	..	32	90	...	....	....	....	11467	567	...	380	....	....
September	..	16	45	...	....	....	....	17270	....	562	480	....	...
October	..	...	....	...	....	....	....	12373	....	...	....	....	....
November	..	...	135	...	....	....	....	1752	..	..	....	....	....
December	..	..	270	...	....	..	....	1684	....	...	....	....	....
1869.													
January	..	...	45	...	....	....	...	1741	....	....	....	....	....
February	..	...	....	..	....	....	....	495	387	1240	....	....	....
March	..	48	90	220	....	220	....	1099	368	....	190	....	....
April	...	...	45	..	....	....	...	301	....	20	660	...	....
Total	...	144	945	220	....	3490	....	55881	1322	1822	4360	1400	6

EXHIBIT C—Continued.

CEDAR RAPIDS STATION.

MONTHS. 1868.	No. of Horses.	No. of Cattle.	No. of Hogs.	No. of Sheep.	Pounds dressed Hogs.	Pounds of Lard and Pork.	Pounds Wool.	Bushels Wheat	Bushels Corn.	Bushels other Grains.	Other Agricultural Products lbs.	An'l Prod's not specified, lbs.	Flour, Barrels.
May	8	197	675	..	.....	27790	.....	15334	20136	10915	109500	5740	670
June	1	18	451	...	.....	41090	3900	9604	43667	8830	38280	640	390
July	5	2	560	..	....	...	16050	2115	18982	9319	47790	19790	123
August	1	...	140	...	.....	52318	2600	22594	17533	8181	37648	520	705
September	..	89	149	...	.....	1160	2500	112266	6468	20963	8320	11670	1920
October	3	65	168	...	....	....	4250	48045	2670	9514	96760	64380	3675
November	8	16	315	...	.....	16172	10370	12002	1098	4684	57390	2300	3684
December	1	106	880	...	458130	22226	500	24555	1812	4406	119100	28100	3709
1869.													
January	1	48	....	...	804700	19641	330	16020	5015	3125	26030	27470	2903
February	23	37	68	...	63480	630	160	8321	2174	2637	13320	25820	2125
March	13	86	173	...	18720	10550	.....	12612	5950	6421	14190	4830	3210
April	35	4	11	388	635	6860	....	6580	3401	10338	85750	47270	1908
Total	99	668	3590	388	1245665	198437	26260	290048	128906	99333	654078	238530	25028

BERTRAM STATION.

1868.													
June	..	...	....	...	.....	....	.....	.....	....	...	7270	700	....
July	..	...	....	...	.....	.....	.....	.....	....	....	200	.....	....
August	3	4	....	...	.....	....	.....	.....	....	....	250	.....	....
September	..	...	...	...	.....	.....	.....	.....	.....	....	210	.....	....
November	..	18	....	...	.....	.....	.....	.....	.....	...	.....	.....	....
December	..	...	....	400	.....	.....	.....	.....	.....	..	50	210	...
1869.													
January	..	32	180	...	.....	.....	.....	.....	.....	....	.....	.....	....
February	..	...	...	...	.....	.....	.....	.....	.....	....	190	....	....
March	..	32	..	990	.....	.....	.....	50	.....	...	.....	.....	..
April	..	16	180	...	.....	.....	.....	.....	.....	....	180	.....	....
Total	3	102	360	1390	.....	.....	.....	50	.....	....	8350	910	....

MOUNT VERNON STATION.

1868													
May	..	64	45	...	.....	3098	.....	4104	.....	1827	16340	10690	...
June	..	...	....	...	.....	5030	.....	2394	....	1373	13795	6985	3
July	..	48	45	...	.....	6620	780	689	.....	1158	20980	1000	....
August	..	...	...	...	.....	.....	.....	4091	708	1233	1170	380	...
September	..	1	....	...	.....	.....	....	1697	.....	1688	240	4010	...
October	3	...	...	...	.....	.....	5150	1708	.....	3028	31300	.....	....
November	..	...	45	...	....	330	....	.....	.....	.	8760	2480	1
December	..	...	225	...	850	490	...	373	.....	688	900	4960	....
1869.													
January	..	...	45	220	59020	1120	....	317	.....	656	... ..	5330	....
February	..	22	63	...	.....	530	110	368	.....	...	.....	2940	...
March	..	..	45	79	33500	1370	....	2816	5	...	.....	.....	...
April	.	..	135	..	.....	3945	....	1805	.....	....	16290	4470	21
Total	3	135	648	299	93170	22533	6040	20662	713	1155	109775	43245	25

EXHIBIT C—Continued.

LISBON STATION.

MONTHS. 1868.	No. of Horses.	No of Cattle.	No. of Hogs.	No. of Sheep.	Pounds Dress'd Hogs.	Pounds of Lard and Pork.	Pounds Wool.	Bushels Wheat.	Bushels Corn.	Bushels Other Grain.	Other Agricultural Products, lbs.	An'l prod'ts not specified, lbs.	Flour, Barrels
May	..	176	360	...	.....	480	.....	4590	2366	3152	2520	1530	21
June	..	32	45	...	.....	1950	.....	4918	1335	2290	5150	3700	11
July	..	...	360	...	....	760	.....	1591	703	1184	1120	1140	56
August	..	...	45	...	....	.....	.....	7824	2446	6756	1130	610	51
September	..	16	45	...	...	1830	.....	12241	1106	10206	1240	2770	25
October	..	...	540	...	....	1760	.....	8041	2987	4535	4370	4480	20
November	..	...	765	...	.....	370	70	678	...	1156	4620	1000	33
December	..	...	1485	...	.....	1680	.....	1779	709	1359	9230	1010	47
1869.													
January	..	17	2205	...	17940	3940	280	3652	.....	4133	410	5770	42
February	2	2	180	...	.....	870	.....	1055	.....	642	.....	920	..
March	..	32	45	..	.....	590	770	3861	353	1058	1210	580	6
April	..	96	180	...	.....	550	.....	933	....	589	9360	1340	40
Total	2	371	6255	...	17940	14780	1120	51163	12005	37060	40360	24850	352

1868. *MECHANICSVILLE STATION.*

May	..	80	270	...	.....	80	...	2953	5585	5445	4030	700	..
June	2	48	360	110	...	7070	6470	4280	12699	6626	3330	590	..
July		...	135	220	.....	.....	6210	1585	5041	2702	6580	1690	..
August	..	48	270	220	.....	2420	1220	20429	6043	9608	3480	1030	..
September	..	16	270	...	.....	.....	.....	24515	2125	15940	3820	9760	..
October	..	..	405	...	.....	.....	11230	19662	...	18251	3380	2110	..
November	..	16	810	...	....	1500	260	2147	755	3177	490	2880	..
December	..	..	1440	...	11580	2750	110	7276	11624	7921	3310	5290	3
1869.													
January	..	96	585	110	12220	1830	.....	4077	702	9154	880	5180	..
February	..	64	540	...	3500	440	.....	5953	2700	2600	1730	20140	..
March	.	256	270	...	3120	1030	.....	9151	6218	6188	3710	2150	..
April	1	197	212	...	.....	....	.....	3973	2420	1849	14950	980	..
Total	3	821	5567	660	30420	17120	25500	106001	55912	89461	49690	52500	3

CLARENCE STATION.

May	14	16	360	110	.....	11940	.....	4140	10327	4534	3930	3850	2
June	..	64	135	...	.....	16230	26470	4201	19589	3948	3770	1780	..
July	..	48	135	...	.....	....	38990	1049	9977	2374	6890	1000	..
August	..	..	90	...	.....	11768	2940	10102	2087	3383	3262	2120	..
September	..	...	180	...	.....	.....	1650	27185	1469	14105	1160	20010	..
October	..	32	45	...	.....	.....	.....	26589	1006	17028	23042	4480	1
November	4	.	180	...	.....	7060	2120	9896	.....	4865	19070	2980	6
December	14	...	990	220	27210	8450	....	15990	4	9123	1710	8980	4
1869.													
January	..	...	360	...	28860	8350	.....	13615	2179	4934	2700	93160	17
February	..	. .	135	110	9000	....	2160	10455	3920	5905	13800	17980	10
March	..	48	225	330	12220	12191	340	8639	6719	4548	9320	3600	1
April	24	79	236	..	....	....	.....	2653	....	605	66640	2560	..
Total	56	287	3071	770	77290	75989	74670	134514	57277	75352	155294	162500	41

EXHIBIT C—CONTINUED.

LOUDEN STATION.

MONTHS. 1868.	No. of Horses.	No. of Cattle.	No. of Hogs.	No. of Sheep.	Pounds dressed Hogs.	Pounds of Lard and Pork.	Pounds Wool.	Bushels Wheat	Bushels Corn.	Bushels other grains.	Other Agricultural Prod's, lbs.	An'l Prod's not specified, lbs.	Flour, barrels.
May	..	144	450	110	.....	100	....	1629	2825	1313	4157	.....	15
June	..	1	135	....	.....	7303	1140	1040	3742	3226	1850	360	...
July	..	....	315	....	.....	.....	600	319	3391	940	6500	1080	...
August	..	32	180	....	.....	5240	....	6185	7481	6167	4900	320	...
September	..	....	360	....	.....	.....	....	16508	348	14095	2200	3020	...
October	1	44	135	....	.....	.....	480	17111	.....	7733	24550	2950	...
November	..	....	405	....	.....	17540	....	2678	215	2214	1870	1341	...
December	..	....	1395	....	43960	2660	300	6161	1056	3338	1830	3480	3
1869.													
January	..	48	675	....	15080	4830	....	4139	1428	4260	380	3700	...
February	..	32	495	....	4020	.....	....	3651	2693	1411	3240	2050	...
March	..	32	135	....	1820	8010	....	4009	728	4581	700	830	...
April	..	....	315	....	.....	150	....	3647	334	1246	11960	1610	...
Total	1	333	4995	110	64880	45833	2520	67077	24241	50524	64137	20741	17

1868. *WHEATLAND STATION.*

May	70	32	270	...	.....	60	1100	958	1388	1972	3200	1200	...
June	..	16	225	...	.....	4840	2988	2110	4170	3040	1790	750	...
July	..	...	270	...	.....	.....	2630	650	2364	1332	7000	2172	...
August	..	...	90	...	.....	5060	....	8830	1724	16390	2840	2440	...
September	1	...	98	110	.....	.....	....	23477	1836	14480	.....	1500	...
October	7	8	288	...	.....	.....	....	29701	191	12052	4610	2470	...
November	..	20	539	...	700	1530	....	10725	324	5429	8420	4540	21
December	2	7	1120	...	47020	970	....	18280	340	7902	330	3640	2
1869.													
January	..	18	115	...	138840	3120	....	7407	819	2462	1130	2880	21
February	1	91	452	181	30150	.....	....	4196	1377	2549	2530	6330	20
March	17	101	199	...	2600	3940	....	5910	1130	2565	4560	980	32
April	..	52	452	...	.....	660	....	956	.....	1128	19930	3670	109
Total	98	345	4118	291	219310	20180	6718	113200	15663	71301	56340	32572	205

1868. *CALAMUS STATION.*

May	..	...	....	...	.....	1520	....	758	355	198	6230	3810	...
June	..	...	45	...	.....	.....	....	2185	.....	.....	9230	2850	5
July	..	...	45	...	.....	350	....	1290	675	.....	13870	2220	...
August	..	32	135	...	.....	.....	....	1660	596	3729	2870	30	...
September	..	...	90	...	.....	200	....	6263	.....	1270	1520	700	...
October	..	...	....	...	.....	2140	....	3902	1715	903	4294	2797	...
November	..	...	....	...	.....	330	....	.....	.....	610	.....	340	...
December	..	...	242	...	2100	630	....	2724	1101	645	90	670	3
1869.													
January	..	...	....	...	8580	420	....	2060	405	667	.....	490	2
February	14	32	....	...	3690	.....	....	1925	769	594	560	1370	...
March	14	...	....	...	520	880	....	1687	2655	632	1850	631	2
April	2	...	....	...	.....	.....	....	670	.....	.....	4380	1630	...
Total	30	64	557	...	14890	6470	....	25124	8271	9248	44894	17538	12

EXHIBIT C—CONTINUED.

GRAND MOUND STATION.

MONTHS. 1868.	No. of Horses.	No. of Cattle.	No. of Hogs.	No. of Sheep.	Pounds dressed Hogs.	Pounds of Lard and Pork.	Pounds Wool.	Bushels Wheat.	Bushels Corn.	Bushels other Grains.	Other Agricultural Products lbs.	An'l Prod's not specified, lbs.	Flour, Barrels.
May	..	...	....	...	.....	610	.....	2040	.....	617	610	930	....
June	..	...	....	...	.....	200	.....	1373	339	1210	1850	610	....
July	..	...	....	...	.....	820	.....	642	.....	....	2820	1250	15
August	..	...	....	...	.....	.....	.....	1005	730	....	260	.....	....
September	..	...	....	...	.....	300	.....	3375	512	1056	500	.....	....
October	..	...	....	...	.....	280	.....	1754	1033	2299	2260	.....	....
November	..	...	....	...	.....	80	.....	1361	.....	1100	.....	160	....
December	..	...	....	...	.....	680	.....	2038	364	622	4130	.....	....
1869.													
January	..	...	48	...	.....	330	.....	3796	.....	1609	.....	720	....
February	..	...	....	...	1380	.....	.....	1789	734	1130	290	.....	....
March	..	...	....	...	26780	990	.....	1103	796	605	.....	.....	....
April	4	16	....	...	.....	570	.....	.....	2	....	3220	210	....
Total	4	16	48	...	28160	4860	.....	38278	4510	10248	15940	3880	15

1868. *DE WITT STATION.*

May	6	2	405	...	.....	7640	.....	12252	9493	7299	2900	2590	90
June	1	96	405	...	.....	33071	18950	15615	18382	9504	4940	2580	8
July	1	48	315	...	.....	.....	14680	3370	11196	2483	24030	6100	7
August	..	48	585	...	.....	27920	1460	18002	4096	2771	920	2330	....
September	1	64	675	...	.....	.....	1440	38312	3652	7000	910	42220	....
October	..	...	495	...	300	.....	720	30005	1487	13491	40440	5650	1
November	2	3	1215	...	850	7980	3670	9459	1382	2954	4500	2900	....
December	2	16	2835	...	48730	5870	.....	25543	715	7187	730	8730	1
1869.													
January	..	64	660	...	34840	.....	.....	30706	650	5154	.....	8110	2
February	3	240	450	...	12290	200	.....	18920	.....	1285	11780	6840	1
March	18	256	342	110	13260	6270	.....	19254	2716	5775	5650	3400	3
April	2	192	405	...	.....	660	.....	9616	4714	1039	17150	3000	4
Total	36	1029	8787	110	110270	89611	40920	231054	58483	65942	113950	94450	117

1868. *MALONE STATION.*

May	..	...	....	...	.....	650	.....	1309	865	650	200	.....	....
June	..	...	....	...	.....	.....	.....	3627	1455	1866	2500	.....	....
July	..	...	....	...	.....	.....	.....	3089	1346	1370	.....	.....	....
August	..	...	....	...	.....	.....	.....	743	1744	2324	.....	.....	....
September	..	...	....	...	.....	.....	.....	1963	.....	....	.....	.....	....
October	..	...	....	...	.....	.....	.....	651	356	578	100	.....	....
November	..	...	....	...	.....	.....	.....	433	.....	1175	.....	.....	....
December	..	...	....	...	.....	.....	.....	900	.....	611	.....	.....	....
1869.													
January	..	...	....	...	.....	.....	.....	960	355	....	1260	.....	....
February	..	...	....	...	.....	.....	.....	1259	716	567	.....	.....	....
March	..	...	....	...	.....	.....	.....	642	1437	....	.....	.....	....
April	..	...	....	...	.....	50	.....	.....	.....	....	950	.....	....
Total	..	...	....	...	.....	700	.....	15576	7774	9141	5010	.....	....

EXHIBIT C—Continued.

LOW MOOR STATION.

MONTHS.	No. of Horses.	No. of Cattle.	No. of Hogs.	No. of Sheep.	Pounds dressed Hogs.	Pounds of Lard and Pork.	Pounds Wool.	Bushels Wheat.	Bushels Corn.	Bushels other Grains.	Other Agricultural Products lbs.	An'l Prod's not specified, lbs.	Flour, Barrels.
1868.													
May	...	...	45	...	...	450	...	999	...	...	5220	...	...
June	...	...	135	...	...	...	...	3811	2157	2779	1360	...	5
July	...	...	90	...	...	630	1800	1710	1230	1133	420	...	...
August	...	...	180	...	...	...	1020	2284	2706	1586	...	...	...
September	...	...	191	...	...	...	690	3019	6324	1747	...	...	...
October	...	...	90	...	...	340	1100	1885	1071	...	3480	...	...
November	...	...	225	...	1310	300	...	635	642	...	380	...	...
December	...	...	270	...	3360	560	...	1069	1367	571	2760	...	...
1869.													
January	...	...	450	...	7280	...	...	998	1036	763	...	...	...
February	...	...	...	...	...	...	...	354	...	...	...	...	...
March	...	96	45	...	...	...	...	1728	...	1860	...	...	...
April	...	...	45	...	...	...	...	...	97	...	1150	...	...
Total	...	96	1766	...	11950	2280	4610	18492	16630	10439	14770	...	5

CAMANCHE STATION.

1868.													
May	...	...	...	...	...	600	...	2757	1513	...	...	...	...
June	...	...	...	...	...	...	...	2437	3440	3789	700	...	...
July	...	...	...	...	...	...	...	2054	660	...	50	...	...
August	...	...	...	...	...	...	...	958	4136	1204	150	...	2
September	...	...	...	...	...	...	...	4011	2534	1191	...	...	...
October	...	...	...	...	...	800	...	1302	321	...	...	...	...
November	...	...	45	...	...	280	...	321	...	1312	...	...	...
December	...	...	90	...	1590	240	...	346	...	578	...	...	10
1869.													
January	...	...	...	...	2860	1490	...	325	...	...	540	...	...
February	...	...	45	...	...	...	...	885	938	...	...	...	12
March	...	16	...	...	...	...	...	...	2295	...	...	...	11
April	...	37	...	...	...	...	...	...	666	...	1660	...	...
Total	...	53	180	...	4450	3410	...	15396	16503	8074	3100	...	35

CLINTON STATION.

1868.													
May	25	176	281	...	...	2370	...	3655	1418	4457	8320	6500	627
June	3	32	315	...	...	2770	...	1338	3641	1967	1863	6460	160
July	...	...	180	...	...	500	550	...	3187	27	9458	13050	144
August	3	48	270	110	...	15386	1080	658	3264	1775	6574	5140	196
September	2	32	135	...	...	...	...	5780	716	2394	5550	5970	488
October	57	47	234	39	...	...	900	9100	...	3958	22690	7770	750
November	14	...	135	...	...	6867	...	81	361	635	101364	11110	151
December	31	16	270	...	26170	5365	...	6802	4	12845	13540	6300	888
1869.													
January	8	57	90	...	...	...	...	5189	...	2	...	11510	1018
February	99	370	180	110	54420	2150	...	2384	...	871	3830	11760	334
March	180		90	...	5720	2490	...	7269	13	9511	23170	9810	2832
April	33	218	135	...	...	27970	...	1851	35	981	11920	4410	221
Total	455	996	2315	259	86310	65868	2530	44107	12639	39423	208279	99790	7809

EXHIBIT D.

CHICAGO, ROCK ISLAND AND PACIFIC RAILROAD.

Statement of Agricultural Products carried Eastward from the several Stations on the Chicago, Rock Island and Pacific Railroad, for each of the twelve months, ending April 30, 1869.

DE SOTO STATION.

MONTHS. 1868.	No. of Horses.	No. of Cattle.	No of Hogs.	No. of Sheep.	Pounds dressed Hogs.	Pounds of Lard and Pork.	Pounds Wool.	Pounds Wheat.	Pounds Corn.	Pounds other Grains.	Pounds other Ag'l Prod'ts.	Flour Barrels.	An'l Prod'ts n't specified, lbs.
Novemb'r	..	...	770	...	.....	.....	.....	.....	.....	.....	.....	...	.....
December	..	...	630	460	.....	.....	.....	.....	.....	.....	.....	...	1500
1869.													
January..	..	...	255	...	600	.....	.....	.....	.....	.....	.....	...	1200
February.	..	...	150	...	200	.....	.....	.....	.....	.....	.....	...	700
March ...	..	32	100	...	.....	.....	.....	.....	.....	.....	.....	...	.....
April	1	256	800	100	.....	.....	.....	.....	.....	.....	.....	...	.....
Total ..	1	288	2405	560	800	.....	.....	.....	.....	.....	.....	...	3400

1868. *DES MOINES STATION.*

May.....	1	765	2915	200	.....	.....	215	20200	60000	11000	21000	...	14000
June	2	144	2035	200	.....	1150	19375	242160	24080	.....	27700	...	10400
July.....	2	216	1715	...	.....	.....	116826	343270	363000	43000	.....	...	2425
August...	..	96	385	90	.....	.....	67125	1341340	1160000	120480	.....	...	5900
Septemb'r	..	304	880	380	.....	338700	30546	641670	241700	86100	1600	201	2800
October ..	3	256	3005	385	.....	150800	10410	624190	48200	20900	92200	100	18200
Novemb'r	..	180	2850	...	.....	179500	2876	20060	.....	21300	800	...	7800
December	..	280	2310	200	81875	450200	2128	.....	.....	38000	5400	...	30100
1869.													
January..	..	165	800	...	134100	2900	1050	22100	221000	.....	55400	...	36300
February.	..	1168	350	100	129250	157200	.....	.....	420500	.....	.....	100	17000
March....	1	352	600	700	27500	1105000	1036	18550	141200	7800	500	100	29500
April	1	292	1350	600	.....	780600	.....	.....	.....	.....	.....	...	26400
Total	10	4218	19195	2855	372725	3166050	251537	3273540	2679680	348560	197600	501	200825

1868. *ALTOONA STATION.*

Septemb'r	..	...	....	...	.....	.....	.....	63400	.....	....	.....	...	.....
October ..	..	...	....	...	.....	.....	.....	18640	....	12800	.....	...	.....
Novemb'r	..	...	....	...	.....	.....	.....	.....	.....	....	.....	...	.....
December	..	...	....	...	.....	.....	.....	.....	.....	....	.....	...	.....
1869.													
January..	..	...	....	...	.....	.....	.....	.....	.....	....	.....	...	.....
February	..	16	....	..	.....	.....	.....	.....	.....	....	.....	...	.....
March ...	..	...	....	...	.....	.....	.....	.....	.....	....	.....	...	.....
April	..	128	300	...	.....	.....	.....	.....	.....	....	.....	...	.....
Total...	..	144	300	...	.....	.....	.....	82040	.....	12800	.....	...	.....

EXHIBIT D—Continued.

MITCHELLVILLE STATION.

MONTHS. 1868.	No. of Horses.	No. of Cattle.	No. of Hogs.	No. of Sheep.	Pounds dressed Hogs.	Pounds of Lard and Pork.	Pounds Wool.	Pounds Wheat.	Pounds Corn.	Pounds other Grains.	Pounds other Ag'l Prod'ts.	Flour, Barrels.	An'l Prod'ts n't specified, lbs.
May	..	177	960	...	.....	.....	.....	20000	120000	.....	.....	...	.....
June	..	204	320	96	.....	.....	.....	.....	.....	.....	.....	...	1475
July	..	240	56	280	.....	.....	.....	.....	.....	.....	.....	...	.....
August	..	75	....	100	.....	.....	.....	401190	20000	20300	.....	...	.....
Sept'mb'r	..	...	....	...	.....	.....	.....	206090	.....	42700	300	...	.....
October	..	...	557	115	.....	.....	.....	80190	.....	21300	800	...	.....
Novemb'r	..	18	674	163	.....	.....	.....	.....	.....	.....	.....	...	1150
December	..	...	....	...	1325	.....	.....	.....	.....	.....	1450	...	2200
1869.													
January	..	...	122	...	1615	.....	.....	.....	.....	.....	.....	...	1460
February	..	16	119	...	.....	.....	.....	.....	.....	21800	.....	...	505
March	..	48	....	182	.....	.....	.....	.....	.....	1500	.....	...	750
April	..	153	297	...	.....	.....	.....	.....	.....	.....	10700	...	1450
Total	..	931	3105	936	2940	.....	.....	707470	140000	107600	13250	...	8990

COLFAX STATION.

1868.													
May	..	...	400	...	.....	.....	.....	41140	.....	.....	.....	1	100
June	..	...	206	...	.....	.....	.....	40060	260120	20210	.....	...	100
July	..	...	60	...	.....	.....	.....	40110	40240	.....	.....	...	.....
August	..	...	52	...	.....	.....	.....	981120	21160	60060	.....	...	.....
Sept'mb'r	..	...	260	...	.....	.....	.....	562040	82360	18960	.....	...	300
October	..	...	300	...	.....	.....	.....	326410	143060	.....	800	...	340
Novemb'r	..	...	880	...	.....	.....	.....	227960	41090	.....	.....	...	230
December	..	...	550	...	1600	.....	.....	61060	80150	20120	.....	...	1270
1869.													
January	..	...	18	500	.....	.....	.....	80090	40160	.....	.....	...	1100
February	..	...	120	100	.....	250	.....	122070	.....	20090	.....	...	1000
March	..	32	110	480	.....	.....	.....	106030	90240	39640	.....	...	215
April	..	160	....	...	.....	.....	.....	104210	32260	8000	.....	...	250
Total	....	192	2956	1080	1600	250	.....	2892300	830840	187080	800	1	4905

NEWTON STATION.

1868.													
May	..	...	250	...	.....	.....	7208	262090	420120	.....	.....	...	2800
June	..	98	540	...	.....	1225	.....	261090	440240	.....	.....	...	600
July	..	16	300	...	.....	.....	.....	78080	281360	2000	.....	...	1900
August	..	32	400	...	.....	.....	2110	1803130	.....	.....	.....	½	6500
Sept'mb'r	..	16	400	...	.....	.....	4650	1610520	.....	20000	.....	...	3800
October	..	16	450	200	.....	.....	920	1401170	60120	.....	25000	½	7500
Novemb'r	2	...	210	100	.....	.....	.....	302270	.....	10010	2630	...	6730
December	..	...	300	...	6200	.....	.....	420030	.....	20720	880	½	8100
1869.													
January	..	32	150	400	3750	.....	.....	522540	.....	20600	.....	102	8500
February	..	32	60	...	1620	.....	.....	280450	16000	20400	800	½	6550
March	..	112	110	...	.....	.....	.....	525060	60200	.....	.....	...	6400
April	..	176	160	90	.....	.....	.....	281070	.....	20120	230	...	10100
Total	2	530	3330	790	11570	1225	14888	7747470	1278040	111850	48540	104	69480

EXHIBIT D—CONTINUED.

KELLOGG STATION.

MONTHS. 1868.	No. of Horses.	No. of Cattle.	No. of Hogs.	No. of Sheep.	Pounds dressed Hogs.	Pounds of Lard and Pork.	Pounds Wool.	Pounds Wheat.	Pounds Corn.	Pounds other Grains.	Pounds other Ag'l Prod's.	Flour, barrels.	An'l Prod's not specified, lbs.
May	..	336	350	...	.....	.....	.....	21200	81210	.....	.....	...	.....
June	..	240	100	...	.....	.....	.....	10000	80310	.....	600	...	.....
July	..	64	205	...	.....	.....	.....	823410	78690	.....	.....	...	.....
August	..	...	155	...	.....	.....	.....	.....	.....	41100	.....	...	.....
Sept'mb'r	..	...	50	...	.....	.....	.....	561360	28900	.....	150	...	.....
October	..	...	104	...	.....	.....	.....	411240	.....	21120	880	...	.....
Novemb'r	..	...	100	...	.....	.....	.....	143120	.....	.....	150	...	1200
December	..	16	250	...	.....	.....	.....	222190	.....	.....	110	...	600
1869.													
January	..	...	53	200	250	.....	.....	143160	.....	.....	.....	...	150
February	..	176	...	...	.....	.....	.....	40190	.....	.....	.....	...	1000
March	..	96	100	...	.....	.....	.....	161210	.....	20310	.....	...	1600
April	..	192	51	...	.....	.....	.....	40160	.....	.....	.....	...	1250
Total	..	1120	1518	200	250	.....	.....	2577240	269110	82530	1890	...	5800

1868. *GRINNELL STATION.*

May	..	16	200	...	.....	.....	.....	40150	21000	20390	.....	...	225
June	..	84	50	...	.....	.....	.....	62290	100240	.....	1300	...	500
July	..	80	...	...	.....	.....	4500	6000	57600	.....	.....	...	2700
August	..	64	...	...	.....	.....	560	1243120	43150	.....	650	...	2500
Septemb'r	..	64	...	...	.....	.....	.....	1482260	224410	80940	400	...	4860
October	..	128	100	...	.....	.....	2200	1012390	20960	41160	.....	...	.....
Novemb'r	..	272	...	...	.....	.....	6660	663190	.....	18980	530	...	6200
December	..	80	...	...	.....	.....	.....	286400	.....	.....	1000	...	3900
1869.													
January	..	32	...	...	1350	.....	.....	223210	.....	20110	.....	...	3100
February	..	84	150	...	.....	.....	.....	180500	40690	20070	.....	...	2200
March	..	128	50	100	.....	.....	.....	120500	.....	.....	.....	...	3800
April	..	...	50	100	.....	.....	.....	143170	21070	.....	.....	...	3100
Total	..	1032	600	200	1350	.....	13920	5463180	529120	191650	3880	...	33085

1868. *MALCOM STATION.*

May	..	...	54	...	.....	.....	.....	60690	410740	.....	.....	...	2450
June	..	128	150	100	.....	.....	.....	52700	385640	.....	.....	...	3200
July	..	...	...	...	.....	.....	700	.....	180220	.....	.....	...	2500
August	..	...	150	...	.....	.....	.....	565160	.....	.....	.....	...	3400
Sept'mb'r	..	...	350	...	.....	.....	.....	1143090	107940	41400	4200	...	7050
October	..	48	555	...	.....	.....	.....	887640	.....	.....	1600	...	2500
Novemb'r	..	...	1220	...	.....	.....	.....	521460	.....	.....	.....	...	4550
December	..	32	1250	200	9100	.....	1400	626750	.....	.....	.....	...	9100
1869.													
January	..	18	254	...	5150	.....	.....	621570	.....	20640	.....	...	2000
February	..	...	...	...	3300	.....	.....	228740	260490	.....	.....	...	3100
March	..	56	175	...	1650	.....	.....	367470	126970	40160	.....	...	3000
April	..	8	230	...	.....	.....	.....	230780	.....	.....	.....	...	7800
Total	..	290	4388	300	19200	.....	2100	5306050	1472000	102200	5800	...	50650

EXHIBIT D—Continued.

1868. *BROOKLYN STATION.*

MONTHS. 1868.	No. of Horses.	No. of Cattle.	No. of Hogs.	No. of Sheep.	Pounds dressed Hogs.	Pounds of Lard and Pork.	Pounds Wool.	Pounds Wheat.	Pounds Corn.	Pounds other Grains.	Pounds other Agr'l Prod's	Flour, Barrels.	An'l Prod's not specified, lbs.
May	..	...	250	...	.....	.....	.....	20000	42100	.....	.....	...	1120
June	..	96	150	...	.....	.....	.....	41200	61300	.....	.....	...	2900
July	..	...	....	...	.....	.....	360	642100	.....	.....	.....	...	820
August	..	...	150	...	.....	.....	.....	1020100	.....	.....	.....	...	7600
Sept'mb'r	..	...	....	...	.....	.....	.....	1410000	.....	.....	300	...	800
October	..	...	105	...	.....	.....	.....	186000	.....	20800	.....	...	2900
Novemb'r	..	...	210	...	.....	.....	.....	45800	.....	27000	150	...	4300
December	..	...	155	...	7660	.....	....	42000	.....	.....	510	...	4600
1869.													
January	..	16	53	...	9500	.....	.....	126250	.....	.....	.....	...	3730
February	..	...	....	...	5560	.....	.....	49600	40900	26100	220	...	1090
March	..	32	....	...	1000	.....	.....	40310	205000	.....	.....	...	800
April	..	16	....	...	.....	.....	.....	.....	.....	.....	.....	...	5500
Total	..	160	1073	.....	23720	.....	360	3623360	349300	73900	880	....	36070

1868. *VICTOR STATION.*

May	..	64	....	...	.....	.....	125	122100	80650	.....	.....	...	500
June	..	...	200	...	.....	.....	.....	40900	43000	.....	.....	...	2615
July	..	144	150	...	.....	.....	.....	41000	21420	6900	.....	...	500
August	..	18	200	...	.....	.....	.....	460710	.....	45150	.....	...	2430
Sept'mb'r	..	16	50	...	.....	.....	.....	1440000	.....	.....	.....	...	2100
October	..	...	450	...	.....	.....	.....	1443000	.....	20700	.....	...	1200
Nov'm'b'r	..	...	400	...	.....	.....	.....	63500	.....	.....	300	...	1900
December	..	18	400	...	500	.....	.....	481000	.....	.....	200	...	7400
1869.													
January	..	36	250	...	6850	.....	.....	424300	.....	.....	.....	...	2625
February	..	108	156	...	1700	.....	.....	141640	.....	.....	.....	...	1250
March	..	...	....	...	2900	285	.....	260900	20900	.....	.....	...	1400
April	..	...	200	310	.....	.....	.....	283800	.....	.....	.....	...	3060
Total	....	404	2456	310	11950	285	125	5201850	165070	72750	500	....	27520

1869. *LADORA STATION.*

May	..	...	....	...	.....	.....	.....	.....	.....	.....	.....	...	200
June	..	...	....	...	.....	.....	.....	21070	.....	2040	.....	...	200
July	..	...	....	...	.....	.....	.....	.....	21100	.....	.....	...	175
August	..	...	....	...	.....	.....	.....	63100	10350	.....	.....	...	.....
Sept'mb'r	..	...	....	...	.....	.....	.....	260300	.....	.....	.....	...	100
October	..	...	....	...	.....	.....	.....	321040	.....	.....	.....	...	.....
Nov'mb'r	..	...	....	...	.....	.....	.....	20900	.....	.....	.....	...	3868
December	..	...	....	.	8200	.....	.....	62100	21200	.....	.....	...	1950
1868.													
January	..	...	....	...	900	.....	.....	144090	.....	.....	.....	...	2850
February	..	...	....	...	.....	.....	.....	.....	.....	.....	.....	...	1180
March	..	...	....	...	540	.....	.....	.....	.....	.....	.....	...	2050
April	..	...	....	...	.....	.....	.....	20200	.....	.....	.....	...	3070
Total	..	...	....	...	9640	.....	.....	912800	51650	2040	.....	...	13543

EXHIBIT D—CONTINUED.

MARENGO STATION.

MONTHS. 1868.	No. of Horses.	No. of Cattle.	No. of Hogs.	No. of Sheep.	Pounds dressed Hogs.	Pounds of Lard and Pork,	Pounds Wool.	Pounds Wheat	Pounds Corn.	Pounds other Grains.	Pounds other Ag'l Prod'ts.	Flour, Barrels.	An'l Prod's not specified, lbs.
May	..	16	154	...	.....	.....	.....	163200	41300	.....	500	...	2430
June	..	32	206	...	.....	.....	.....	161310	.....	.....	.....	...	175
July	..	16	155	...	.....	.....	18500	85100	12600	8100	.....	...	3250
August	..	48	53	...	.....	.....	2200	360730	.....	23000	.....	...	6960
Sept'mb'r	..	...	210	200	.....	.....	.....	904400	.....	.....	2578	...	4000
October	..	16	152	...	.....	.....	.....	960080	.....	34800	.....	...	600
Novemb'r	..	...	860	100	.....	.....	.....	263600	.....	20060	340	...	8700
December	..	...	858	200	28100	.....	.....	221000	.....	56200	600	1	3450
1869.													
January	..	...	309	...	40430	.....	2800	487050	.....	43060	.....	...	3800
February	..	...	....	...	19036	.....	.....	309000	.....	20900	2400	...	.....
March	..	112	....	...	14700	.....	.....	341500	.....	41080	.....	...	4825
April	..	...	153	...	.....	.....	.....	282130	.....	80410	.....	...	5864
Total	....	240	3110	500	102266	.....	23500	4539100	53900	327610	6418	1	44054

1868. *HOMESTEAD STATION.*

May	..	32	55	...	.....	.....	.....	21350	.....	.....	.....	...	2920
June	..	...	53	...	.....	.....	.....	72800	.....	.....	.....	...	2420
July	..	...	56	...	.....	.....	.....	41080	.....	.....	.....	...	860
August	..	32	....	...	.....	.....	.....	141000	.....	.....	.....	...	1305
Sept'mb'r	..	...	52	...	.....	.....	.....	980360	.....	.....	.....	...	2895
October	..	...	158	...	.....	.....	.....	516000	.....	.....	.....	...	9200
Novemb'r	..	16	206	...	.....	.....	.....	204500	.....	21000	.....	...	2348
December	..	...	400	...	.....	.....	.....	460900	.....	20600	.....	...	840
1869.													
January	..	32	50	...	10140	.....	.....	306100	.....	.....	1500	...	2710
February	..	16	....	100	1640	3930	300	264700	.....	19350	4350	...	2905
March	..	36	....	...	2730	.....	450	143090	.....	.....	.....	...	3560
April	..	64	....	...	.....	.....	.....	224630	.....	.....	375	...	8200
Total	...	228	1030	100	14510	3930	750	3376510	.....	60950	6225	...	40163

1868. *OXFORD STATION.*

October	..	...	....	...	.....	.....	.....	.....	.....	.....	.....	...	.....
Novemb'r	..	...	....	...	.....	.....	.....	80000	.....	.....	.....	...	.....
December	..	...	....	...	12170	.....	.....	300850	.....	.....	.....	...	.....
1869.													
January	..	...	....	...	.....	.....	.....	261300	.....	40250	.....	...	.....
February	..	...	....	...	.....	.....	.....	62100	41600	23680	.....	...	.....
March	..	...	....	...	5200	.....	.....	43060	20850	.....	.....	...	.....
April	..	...	....	...	.....	.....	.....	60780	.....	.....	.....	...	.....
Total	....	....	.....	...	17370	.....	.....	808090	62450	63930	.....	.....	.....

EXHIBIT D.—Continued.

CLEAR CREEK STATION.

MONTHS. 1868	No. of Horses.	No. of Cattle.	No. of Hogs.	No. of Sheep.	Pounds dress'd Hogs.	Pounds of Lard and Pork.	Pounds Wool.	Pounds Wheat	Pounds Corn.	Pounds other Grains.	Pounds other Agr'l Prod's	Flour, Barrels.	Animal Prod's n't specified, lbs
August..	..	...	....	...	.....	.....	.....	196220	.....	17450	....	...	.....
October..	..	...	....	...	.....	.....	.....	106860	.....	.....	....	...	.....
December	..	...	....	...	.....	.....	.....	80000	.....	.....	....	...	.....
1869.													
February.	..	...	....	...	.....	.....	.....	40000	.....	.....	....	...	.....
March....	..	...	....	...	.....	.....	.....	60000	.....	.....	....	...	.....
Total...	..	...	....	...	.....	.....	.....	483080	.....	17450	....	...	.....

1868. *IOWA CITY STATION.*

May.....	1	...	600	...	.....	.....	.....	520000	255110	179670	....	100	44165
June.....	..	176	....	...	.....	.....	820	465740	200470	221820	....	250	44310
July.....	..	112	200	...	.....	4810	1650	79740	154020	144260	....	200	27220
August...	..	80	150	...	.....	14440	4426	1012650	188350	201480	....	400	.....
Septemb'r	..	96	600	100	.....	6790	17208	1759340	189943	358950	2350	800	40320
October..	..	32	850	...	.....	7126	.....	1811228	20880	445130	....	1000	36270
Novemb'r	..	...	2050	...	1413	1530	3785	203970	14600	259670	....	400	28240
December	..	...	5400	...	416611	3470	.....	620290	257630	.....	....	650	21630
1869.													
January,.	1	26	4200	...	326210	6775	.....	180280	93350	360961	....	500	23190
February.	1	16	1200	...	123037	6500	420	420000	.....	319300	....	200	33060
March	..	320	650	...	46290	3600	750	286290	42750	110670	....	400	13000
April	..	448	510	...	3500	5610	.....	1160230	40000	210650	....	700	106270
Total...	3	1316	16410	100	917061	60651	29059	8519758	1457103	2812561	2350	5600	417675

1868. *DOWNEY STATION.*

May.....	..	160	500	100	.....	.....	.....	.....	185470	9680	....	...	2410
June.....	2	32	150	...	.....	.....	.....	24370	132960	.....	....	...	1790
July.....	..	...	150	...	.....	.....	.....	139100	32850	.....	....	...	2008
August...	..	...	109	...	.....	.....	.....	400660	38500	105990	....	...	925
Septemb'r	..	...	155	...	.....	.....	.....	237050	66000	98080	....	...	1790
October	..	...	250	...	.....	.....	3167	9530	40600	186890	....	...	900
Novemb'r	..	...	453	...	.....	.....	.....	55670	16000	63620	....	...	600
December	..	...	550	...	250	.....	.....	.....	138510	32980	....	...	.....
1869.													
January..	..	112	....	100	300	.....	.....	94290	156000	67220	....	...	.....
February.	..	32	100	100	.....	.....	.....	98120	82000	38000	....	...	.....
March	..	112	250	...	.....	.....	.....	40000	83420	12700	....	...	400
April	..	32	150	98	.....	.....	.....	19039	.....	.....	....	...	2550
Total.....	2	480	2817	398	550	.....	3167	1117829	972310	615160	....	...	13373

EXHIBIT B—CONTINUED.

WEST LIBERTY STATION.

MONTHS. 1868.	No. of Horses.	No. of Cattle.	No. of Hogs.	No. of Sheep.	Pounds dressed Hogs.	Pounds of Lard and Pork.	Pounds Wool.	Pounds Wheat.	Pounds Corn.	Pounds Other Grains.	Pounds other Ag'l Prod'ts.	Flour, Barrels.	An'l Prod'ts n't specified, lbs.
May	..	16	250	...	.....	.....	.....	18600	196100	61800	....	...	7545
June	..	64	250	...	.....	.....	.....	91450	846090	123550	....	...	9375
July	..	...	50	...	.....	285	.....	20270	403060	22300	....	100	3285
August	..	...	100	...	.....	1130	1830	279550	4230	188680	....	...	4550
Septemb'r	..	...	50	...	.....	725	8779	424660	211320	472120	....	...	1970
October	..	...	150	...	.....	300	2275	423060	84612	428990	....	100	1920
Novemb'r	..	...	850	...	.....	525	.....	17000	54970	119510	....	...	8260
December	..	16	1200	...	24295	280	.....	.....	211530	80530	....	...	.....
1869.													
January	..	148	450	...	1640	.....	.....	181680	96240	55520	....	100	.....
February	..	108	350	300	.....	.....	.....	20250	86220	100330	....	100	2565
March	..	432	250	...	.....	.....	.....	40000	323295	21540	....	...	8300
April	..	112	100	300	.....	.....	.....	.....	21550	.....	....	100	19515
Total	..	896	4050	600	25935	3245	12884	1510520	2577287	1674870	.....	500	67285

1868. *ATALISSA STATION.*

May	..	...	100	...	.....	.....	.....	27500	238860	42050	....	...	1661
June	..	...	250	...	.....	.....	.....	37350	100850	146880	....	...	1533
July	..	...	200	...	.....	.....	.....	.....	236780	.....	...	...	1422
August	..	...	150	...	.....	.....	1141	58370	438560	98816	....	...	1550
Septemb'r	..	...	50	...	.....	.....	4335	145100	130120	131098	....	...	2200
October	..	...	....	...	.....	.....	4312	19380	477990	154380	....	...	400
Novemb'r	..	...	150	...	.....	.....	.....	.....	.....	41995	....	...	.....
December	..	...	250	...	.....	.....	.....	.....	.....	.....	....	...	.....
1869.													
January	..	16	600	...	2616	.....	.....	.....	.....	.....	....	...	....
February	..	48	150	...	.....	.....	.....	.....	.....	.....	....	...	200
March	..	16	50	200	.....	.....	.....	.....	.....	6200	....	...	765
April	..	48	100	600	.....	.....	.....	.....	.....	.....	....	...	600
Total	..	128	2050	800	2616	.....	9788	297700	1623160	621419	.....	.....	10331

1868. *MOSCOW STATION.*

May	..	...	....	...	.....	.....	.....	.....	.....	21300	....	...	.....
July	..	...	....	...	.....	.....	.....	.....	18450	.....	....	...	.....
August	..	...	....	...	.....	.....	.....	.....	56250	.....	....	...	.....
Septemb'r	..	...	....	...	.....	.....	.....	20450	49730	111950	....	...	.....
October	..	...	....	...	.....	.....	.....	.....	.....	18850	....	...	.....
1869.													
February	..	...	50	...	.....	.....	.....	.....	.....	.....	....	...	.....
March	..	32	....	...	.....	.....	.....	.....	.....	20450	....	...	.....
April	..	80	50	...	.....	.....	.....	.....	.....	.....	....	...	.....
Total	..	112	100	...	.....	.....	.....	20450	124430	172550	....	...	.....

EXHIBIT D—Continued.

WASHINGTON STATION.

MONTHS 1868.	No. of Horses.	No. of Cattle.	No. of Hogs.	No. of Sheep.	Pounds dressed Hogs.	Pounds of Lard and Pork.	Pounds Wool.	Pounds Wheat	Pounds Corn.	Pounds other Grain.	Pounds other Agri'l Prod's	Flour, barrels.	An'l Prod'ts n't specified, lbs.
May.	32	336	1700	300	.....	.....	.....	420000	650790	178650	....	...	23530
June	..	400	900	100	.....	3095	5295	500970	247070	397810	....	...	23090
July.	..	176	500	...	.....	1740	24340	99800	98520	142770	....	...	13880
August. .	..	64	800	100	.....	.....	2800	999420	325230	578350	....	...	16130
Septemb'r	16	352	400	...	.....	2880	33790	1232500	100555	344200	....	...	14270
October .	17	240	1950	100	.....	7210	2590	2557200	38980	1174360	....	...	17250
Nov'mb'r.	..	80	2750	...	.....	22810	260	520750	75490	190380	....	...	11560
December	..	112	3900	...	57376	4305	140	1160000	379910	40000	....	78	30670
1869.													
January..	..	144	4000	...	114370	.....	200	727200	199020	575850	....	100	7650
February.	..	320	1250	400	67930	5120	.....	20000	164150	85250	1300	...	10500
March. . .	..	336	800	...	11400	1520	.....	1080190	139630	143250	....	100	12300
April. . . .	2	656	900	500	.....	.....	.....	624150	.....	57780	....	100	52750
Total... ...	67	3216	19850	1500	251076	48680	69415	9942180	2419345	3608620	1300	378	233580

1868. *AINSWORTH STATION.*

May. . .	..	...	250	...	.....	.....	.....	.....	.....	45970	....	...	2650
June. . .	..	...	310	...	.....	.....	.....	61100	87500	88900	....	...	4000
July . . .	..	...	53	...	.....	.....	.....	22400	33320	.....	....	...	4600
August...	..	...	50	...	.....	.....	.....	301700	.....	57920	....	...	4757
Septemb'r	..	32	104	...	.....	.....	.....	389240	191910	.....	....	...	6000
October..	..	16	200	...	.....	.....	.....	305800	13300	167330	....	...	3986
Novemb'r	..	...	500	...	.....	.....	.....	73420	62380	49800	....	...	2450
December	..	...	1600	...	2416	.....	.....	76150	183520	56190	....	...	1149
1869.													
January .	..	64	510	...	3820	.....	.....	115090	316850	19030	....	...	.....
February	..	48	150	...	607	.....	.....	100996	174650	40520	....	...	5181
March. . .	..	32	155	...	.....	.....	.....	207442	229510	18970	....	...	4383
April. . . .	..	32	400	...	.....	.....	.....	56530	20900	18150	....	...	9332
Total... ...	..	224	4282	.....	6943	.....	... .	1709868	1313840	562780	.....	.....	48488

1868. *CLIFTON STATION.*

May.	2	32	160	...	.....	.....	5590	33600	.....	19570	....	...	1000
June	..	16	250	...	.....	.....	.....	130900	184710	50310	....	...	200
July.	..	...	155	...	.....	.....	16150	.....	68100	.....	....	...	.....
August . .	..	...	53	...	.....	.....	450	176250	39300	86050	....	...	1100
Septemb'r	..	...	50	...	.....	800	.....	527530	93310	173360	....	...	2200
October..	..	...	250	...	.....	9600	100	354840	75220	204400	....	...	800
Novemb'r	..	16	108	200	.....	1100	.....	50910	.....	39840	....	...	.....
December	..	80	2650	100	6070	800	.....	.....	.....	20100	....	...	1600
1869.													
January .	..	48	1000	100	12970	.....	.....	.....	.....	.....	....	...	.....
February.	..	160	200	400	2970	.....	.....	35520	20070	23930	....	100	370
March. . . .	..	128	210	300	320	.....	.....	31850	.....	18070	....	...	3150
April	1	18	350	100	.....	.....	.....	.....	.....	16520	....	100	7860
Total... ...	3	498	5436	1200	22332	12300	22290	1341400	480710	652150	.....	200	18280

EXHIBIT D—CONTINUED.

FREDONIA STATION.

MONTHS. 1868.	No. of Horses.	No. of Cattle.	No. of Hogs.	No. of Sheep.	Pounds dressed Hogs.	Pounds of Lard and Pork.	Pounds Wool.	Pounds Wheat.	Pounds Corn.	Pounds other Grains.	Pounds other Agri'l Prod's	Flour, barrels.	An'l Prod's not specified, lbs.
May.	128	...	...	...	...	...	...	...	288100	...	...	...	...
June	..	...	...	...	...	...	...	...	397930	...	...	...	...
July.	..	...	...	...	...	...	...	18500	121160	33270	...	...	...
August	..	...	...	...	...	...	...	150470	113550	177090	...	...	...
Sept'mb'r	..	...	...	...	...	...	...	94310	62740	105120	...	...	...
October.	..	...	100	...	...	...	...	41080	...	55200	...	...	...
Novemb'r	..	...	200	...	...	...	...	...	...	...	...	...	...
Decemb'r	..	...	100	...	...	...	...	...	...	...	...	...	...
1869.													
January	..	...	50	...	...	...	...	...	39480	...	...	...	...
February	16	...	103	...	...	...	...	...	34390	...	...	...	...
March.	..	...	55	...	...	...	...	...	155750	...	...	...	...
April	..	240	160	100	...	...	...	...	21230	18270	...	...	600
Total	144	240	768	100	...	...	...	304360	1234330	388950	...	...	600

1868. *ONONWA STATION.*

May.	..	16	200	...	...	...	...	...	121790	...	...	...	...
June	..	32	100	...	...	...	...	...	87640	...	...	...	...
July.	..	64	150	...	...	...	1585	...	98120	...	...	...	...
August.	..	...	50	...	...	...	...	99150	38270	169340	...	...	...
Sept'mb'r	..	128	100	...	...	...	...	52000	196150	135520	...	...	...
October.	..	128	...	...	...	...	...	...	20700	35930	...	...	...
Novemb'r	..	272	550	...	...	...	...	39780	...	16920	...	...	...
Decemb'r	..	...	800	...	...	...	...	...	...	16280	...	...	...
1869.													
January.	..	64	...	...	2620	...	...	...	...	...	...	...	...
February	..	160	150	...	...	...	...	...	...	39220	...	...	...
March.	..	64	100	...	2600	...	...	...	...	...	...	...	...
April	..	32	100	...	...	...	...	...	...	...	...	...	...
Total	..	960	2300	...	5220	...	1585	190930	562670	413210	...	...	...

1868. *MUSCATINE STATION.*

May.	1	32	150	...	...	...	2730	194950	469250	21650	...	...	140
June	..	32	150	...	...	...	2900	572250	797410	12700	...	...	...
July	..	16	50	...	...	...	13640	176660	864820	212590	...	185	...
August.	..	...	300	...	...	...	7030	964770	615930	316790	100400	395	...
Sept'mb'r	1	...	310	...	...	8790	12370	790690	497670	1024390	61200	65	...
October.	..	...	309	...	...	...	1860	1134020	212610	243220	...	...	...
Novemb'r	1	16	550	...	6360	...	1040	60000	68550	28320	...	2	...
Decemb'r	1	...	700	...	482220	386640	3370	340410	120820	72030	12480	...	...
1869.													
January	..	...	250	...	284950	144190	...	870530	256910	...	...	...	3160
February.	..	...	...	...	49920	...	...	498980	393470	...	...	600	3910
March.	4	68	50	...	22360	8200	...	440000	207110	200300	...	600	390
April	..	...	50	...	...	...	...	60000	79120	353598	...	500	1100
Total	8	164	2869	...	845810	537820	44940	6103260	4583670	2485588	174080	2347	8700

EXHIBIT D—Continued.

WILTON STATION.

MONTHS. 1868.	No. of Horses.	No. of Cattle.	No. of Hogs.	No. of Sheep.	Pounds dressed Hogs.	Pounds of Lard and Pork.	Pounds Wool.	Pounds Wheat	Pounds Corn.	Pounds Other Grains.	Pounds Other Ag'l Prod'ts.	Flour, barrels.	Animal Prod'ts n't spe'f'd, lbs
May	..	64	250	...	.....	.....	.....	298273	292450	177816	240	..	1000
June	..	...	.....	...	.....	.....	.....	160000	.....	.....	.....	..	.....
July	..	...	150	...	.....	.....	935	.....	592310	51120	.....	..	800
August	..	...	150	...	.....	.....	.....	590140	310890	248890	.....	..	.....
Septemb'r	..	...	100	...	.....	.....	1500	1151310	284270	381350	.....	..	200
October	..	...	350	...	.....	.....	.....	1110950	46490	574685	.....	..	.....
Novemb'r	..	160	1250	...	175	.....	.....	337180	194520	88120	.....	..	.....
December	..	32	2300	...	21200	.....	.....	698300	508870	87850	.....	..	.....
1869.													
January	..	272	300	...	30880	.....	.....	516000	78320	23765	.....	..	300
February	..	96	100	...	7410	525	.....	344526	213240	20400	.....	..	1780
March	..	224	100	...	9965	.....	.....	184900	282230	20250	.....	2	1000
April	2	32	200	...	.....	.....	.....	147260	119280	339350	.....	..	7300
Total	2	880	5250	...	69630	525	2435	5538890	2923370	1813598	240	2	12380

DURANT STATION.

1868.													
May	..	16	150	...	.....	.....	.....	181270	121720	18500	415	..	360
June	..	...	.....	...	.....	.....	.....	.....	.....	.....	.....	..	.....
July	..	16	150	...	.....	.....	164	.....	209770	.....	.....	..	.....
August	..	...	100	...	.....	.....	.....	376630	223910	151960	.....	..	.....
Septemb'r	..	...	300	...	.....	170	.....	335980	20850	90700	20000	..	.....
October	..	...	200	200	.....	.....	.....	226460	41605	632860	38200	..	.....
Novemb'r	..	...	250	...	.....	.....	.....	.....	.....	.....	20000	..	.....
December	..	...	500	...	4240	.....	.....	84170	59100	42700	.....	..	.....
1869.													
January	..	112	100	...	3505	.....	.....	17500	68900	100970	.....	..	600
February	..	16	.....	...	26700	.....	.....	19600	33400	63500	.....	..	.....
March	..	48	200	...	1510	.....	.....	121550	92250	122330	.....	..	.....
April	..	16	100	...	140	.....	.....	.....	47285	.....	.....	..	2120
Total	..	224	2050	200	36095	170	164	1363160	918790	1393520	422415	...	3080

FULTON STATION.

1868.													
May	..	32	....	100	.....	.....	.....	.....	.....	.....	....	..	.....
June	..	32	....	100	.....	.....	.....	20370	20200	.....	.....	..	.....
July	..	16	100	...	.....	.....	226	.....	148530	.....	....	..	.....
August	..	...	50	...	.....	.....	.....	.....	.....	20300	....	..	....
October	..	...	50	...	.....	.....	.....	.....	.....	.....	220000	..	.....
Novemb'r	..	...	100	...	.....	.....	.....	.....	.....	.....	.....	..	.....
1869.													
February	..	...	50	...	.....	.....	.....		.....	.....	.....	..	....
Total	..	80	350	200	.....	.....	226	20370	168730	20300	220000	..	.....

EXHIBIT D—CONTINUED.

WALCOTT STATION.

MONTHS. 1868.	No. of Horses.	No of Cattle.	No. of Hogs.	No. of Sheep.	Pounds dressed Hogs.	Pounds of Lard and Pork.	Pounds Wool.	Pounds Wheat.	Pounds Corn.	Pounds of other Grains.	Other Agricultural Prod's lbs.	Flour, Barrels.	Animal Prod'ts n't specified, lbs.
May	..	...	55	...	.....	.....	.....	20000	140900	.....	.....	....	....
June	..	...	52	...	.....	.....	356	.....	81750	.....	.....	....	....
July	..	16	50	...	.....	.....	226	.....	120100	.....	.....	....	....
August	..	...	....	...	.....	.....	.....	240070	200650	144740	.....	....	....
Septemb'r	..	...	....	...	.....	.....	.....	250110	61120	240050	40700	....	....
October	..	...	....	...	.....	.....	.....	141130	41200	141110	40000	....	....
Novemb'r	..	...	....	...	.....	.....	.....	162020	62150	188120	20000	....	....
December	..	...	....	...	12475	.....	.....	457670	99293	237105	.....	....	....
1869.													
January	..	...	....	...	7395	.....	.....	477080	77050	110715	.....	....	....
February	..	...	....	...	2114	.....	....	198230	34870	136850	.....	....	....
March	..	...	....	...	.....	.....	.....	161275	81190	60270	.....	....	....
April	..	...	....	...	.....	.....	.....	173211	.....	.....	.....	....	....
Total	..	16	157	...	21984	.....	582	2280796	1000273	1258960	100700	....	....

1868. *DAVENPORT STATION.*

May	..	64	450	...	.....	.....	3932	230000	1620100	220260	89400	1121	....
June	..	64	400	...	.....	.....	.....	2514220	1310470	275000	160	2307	....
July	..	16	350	...	.....	.....	20586	1240000	1640000	488700	365	2150	....
August	2	64	750	...	.....	.....	10612	227200	2001300	501700	.....	600	....
Septemb'r	1	...	500	...	.....	.....	27590	204000	84600	610000	61400	8761	....
October	1	50	250	...	.....	.....	.....	101060	109000	360700	1110250	9100	....
Novemb'r	17	112	1000	...	.....	.....	1350	500800	1302000	2302000	212950	16550	....
December	32	240	2250	...	138370	.....	1300	803000	160100	1301350	321320	12350	....
1869.													
January	2	48	1000	...	.....	.....	3772	2640900	48070	781974	123000	5000	....
February	1	48	250	100	30000	322126	.....	3010000	61000	1204000	660	3800	....
March	1	112	200	900	10620	72140	.....	1905070	60500	701000	.....	6600	....
April	2	128	350	...	.....	.....	.....	429000	44090	403050	.....	3404	....
Total	59	946	7750	1000	178990	394266	69142	12805250	8541230	9149734	1919505	71743	....

EXHIBIT E.

BURLINGTON AND MISSOURI RIVER RAILROAD.

Statement of Agricultural Products carried Eastward from the several Stations on the Burlington and Missouri River Railroad for each of the twelve months ending April 30th, 1869.

AFTON STATION,

MONTHS.	No. of Horses.	No. of Cattle.	No. of Hogs.	No. of Sheep.	Pounds dressed Hogs.	Pounds of Lard and Pork.	Pounds Wool.	Bushels Wheat.	Bushels Corn.	Bushels other Grains.	Pounds other Ag'l Prod'ts.	An'l Prod'ts not specified, lbs.
1868.												
September	..	....	420	....	....	....	1665	....	....	....	.....	3800
October	..	666	1320	160	....	....	12300	300	....	....	21300	3280
November	..	90	600	....	....	....	670	....	....	....	300	6115
December	..	18	2160	....	1220	....	.....	....	....	....	13350	18040
1869.												
January	..	126	660	....	1500	....	200	....	....	....	5200	5070
February	..	162	540	....	....	....	.....	....	....	....	4340	.....
March	..	144	.....	220	....	....	1270	....	....	....	1180	3400
April	..	342	1200	....	....	....	1540	....	....	....	140	11660
Total	..	1548	6900	380	2720	....	17645	300	....	....	45810	51365

MURRAY STATION.

1868.												
July	..	....	.....	....	....	....	22320	....	....	....	.....	2200
August	..	90	60	80	....	....	1850	....	....	....	.....	.....
September	..	36	189	320	....	....	.....	300	....	....	.....	.....
October	..	....	369	....	....	....	.....	300	....	....	970	1075
November	..	....	360	....	....	....	.....	....	....	....	5760	.....
December	..	18	780	....	....	....	.....	....	....	....	.....	.....
1869.												
February	..	18	120	....	....	....	.....	....	....	....	655	.....
March	..	....	120	240	....	....	.....	....	....	....	1000	.....
April	..	18	480	320	....	....	.....	....	....	....	.....	330
Total	..	150	2478	960	....	....	24170	600	....	....	8385	3605

EXHIBIT E—CONTINUED.

OSCEOLA STATION.

MONTHS.	No. of Horses.	No. of Cattle.	No. of Hogs.	No. of Sheep.	Pounds dressed Hogs.	Pounds of Lard and Pork.	Pounds Wool.	Bushels Wheat	Bushels Corn.	Bushels other Grains.	Pounds other Agri'l Prod's	An'l Prod'ts n't specified, lbs.
1868.												
May	..	1116	3180	160	....	....	325	635	360	23360	36710	2160
June	..	936	1260	560	....	....	17725	300	.....	2285	1100	4325
July	..	630	900	1280	....	1030	64715	1200	2395	2250	.....	3000
August	..	576	600	240	....	....	14300	9300	5605	9605	37350	3060
September	..	882	420	640	....	....	4000	2100	1930	6750	36500	500
October	..	882	660	240	....	....	11315	900	.....	3440	42800	5300
November	..	90	1620	....	....	....	1460	.....	.....	.....	14600	2450
December	..	126	4680	....	5700	....	1175	.....	.....	530	11400	5200
1869.												
January	..	108	540	240	3600	....	2740	300	.....	560	.....	8900
February	..	126	600	160	....	....	.....	.....	.....	.....	3600	4800
March	..	432	840	160	....	....	460	.....	.....	1120	4430	4060
April	..	306	1000	240	....	....	.....	.....	.....	.....	8065	3360
Total	..	6210	16300	3920	9300	1030	118215	14735	10290	49900	196555	48115

1868. *WOODBURN STATION.*

May	..	18	60	....	....	....	.....	200	.....	.....	.....	.....
June	..	72	.....	....	....	....	.....	.....	.....	.....	.....	.....
July	..	18	60	....	....	....	560	335	360	.....	.....	.....
August	..	....	.....	....	....	....	.....	970	.....	.....	.....	165
September	..	....	.....	....	....	....	.....	870	.....	625	50	.....
October	..	....	.....	....	....	....	.....	325	.....	1780	.....	715
November	..	....	720	....	....	....	360	.....	.....	560	.....	.....
December	..	....	840	....	....	....	.....	.....	.....	.....	.....	1600
1869.												
January	..	....	.....	....	....	....	.....	.....	.....	.....	.....	.....
February	..	....	.....	....	....	....	.....	.....	.....	.....	.....	200
March	..	72	240	160	....	....	.....	.....	.....	560	.....	350
April	..	90	180	80	....	....	.....	.....	.....	.....	100	50
Total	..	270	2100	240	....	....	920	2700	360	3525	150	3080

1868. *LUCAS STATION.*

August	..	....	.....	....	....	....	.....	1995	.....	1815	.....	.....
September	..	....	.....	....	....	....	.....	1655	.....	680	.....	.....
October	..	....	.....	....	....	....	.....	820	.....	590	.....	.....
November	..	....	60	....	....	....	.....	.....	.....	.....	.....	.....
December	..	....	300	....	....	....	.....	.....	.....	.....	.....	.....
1869.												
February	..	....	.....	....	....	....	.....	.....	.....	600	.....	.....
March	..	....	.....	....	....	....	.....	.....	.....	630	.....	.....
Total	..	....	360	....	....	....	.....	3970	.....	4315	.....	.....

EXHIBIT E—CONTINUED.

CHARITON STATION.

MONTHS.	No. of Horses.	No. of Cattle.	No. of Hogs.	No. of Sheep.	Pounds dressed Hogs.	Pounds of Lard and Pork.	Pounds Wool.	Bushels Wheat	Bushels Corn.	Bushels other grains.	Other Agricultural Products lbs.	An'l Prod'n not specified, lbs.
1868.												
May	..	108	1020	....	....	8265	.....	600	.....	285	19420	9620
June	..	540	780	800	....	....	23265	.....	1930	5250	1605	9225
July	..	234	480	320	....	....	37385	300	2930	1690	1965	4680
August	..	306	300	720	....	....	29875	27435	3215	25940	1240	4960
September	..	738	300	80	....	....	3170	14425	4250	16120	2245	24410
October	..	468	900	80	....	....	3100	5175	.....	27845	118980	11575
November	..	54	2220	80	....	....	675	450	.....	3410	27500	6750
December	..	18	2520	....	4230	....	420	.....	320	560	1485	9820
1869.												
January	..	36	420	80	....	....	1750	930	960	3375	3500	10400
February	..	216	660	560	....	....	.....	480	.....	2535	4670	12825
March	..	270	360	160	....	....	300	1275	680	5530	4875	11470
April	..	378	420	240	....	....	.....	670	.....	1190	2880	20950
Total	..	3366	10380	3120	4230	8265	99940	51740	14285	93730	190365	136635

1868. *RUSSELL STATION.*

May	..	54	.....	....	....	....	.....	.....	.....	.....	.....	60
June	..	....	180	....	....	....	.....	.....	750	560	.....	.....
July	..	....	60	....	....	....	.....	.....	.....	.....	.....	.....
August	..	....	.....	....	....	....	.....	1335	730	.....	.....	.....
September	..	....	.....	....	....	....	.....	6665	.....	4690	.....	.....
October	..	....	60	....	....	....	.....	.....	.....	1250	.....	.....
November	..	....	60	....	....	....	.....	.....	.....	.....	20000	.....
December	..	54	60	....	....	....	.....	.....	.....	.....	.....	.....
1869.												
January	..	....	60	....	....	....	.....	.....	.....	.....	.....	.....
February	..	....	.....	....	....	....	.....	350	.....	.....	.....	1800
March	..	36	.....	....	....	....	.....	.....	720	.....	.....	550
April	..	....	.....	....	....	....	.....	.....	.....	630	.....	.....
Total	..	144	480	....	....	....	.....	8350	2200	7130	20000	2410

1868. *MELROSE STATION.*

May	..	306	1980	....	....	....	.....	.....	340	565	2400	610
June	..	576	720	640	....	....	.....	.....	650	560	.....	975
July	..	342	1020	640	....	....	.....	.....	.....	.....	.....	.....
August	..	270	420	....	....	....	.....	1885	665	6710	.....	.....
September	..	666	960	....	....	....	.....	1935	.....	2435	20000	925
October	..	360	1560	160	....	....	.....	950	.....	5425	2500	645
November	..	36	1980	80	....	....	.....	.....	.....	1115	.....	155
December	..	....	4980	....	....	....	.....	.....	.....	.....	.....	3000
1869.												
January	..	216	420	80	....	....	.....	.....	.....	570	.....	2300
February	..	378	780	160	....	....	.....	.....	.....	1190	.....	2160
March	..	378	420	480	....	....	.....	.....	2860	1150	450	1000
April	..	360	1320	560	....	....	.....	.....	.....	560	.....	2100
Total	..	3888	16660	2800	....	....	.....	4770	4515	20280	25350	13870

EXHIBIT E—CONTINUED.

TYRONE STATION.

MONTHS. 1868.	No. of Horses.	No. of Cattle.	No. of Hogs.	No. of Sheep.	Pounds dressed Hogs.	Pounds of Lard and Pork.	Pounds Wool.	Bushels Wheat.	Bushels Corn.	Bushels other grains.	Other Agricultural Products, lbs.	An'l Prod's not specified, lbs.
May	..	....	.....	....	.....	....	...	.. ..	....	.....	500	.....
June	..	...	.....	....	.....	....	.....	.....	715	.....	.....	....
July	..	....	.....	....	.....	....	....	.....	360	.....	.....	.....
August	..	....	.....	....	.....	....	....	.....	715	.....	.....	.....
September	..	....	.....	....	... ..	....	.....	335	....	570	.....	.....
October	.	...	....	..	.....	....	....	.....	...	625	.....	.....
November	..	...	300	....	.....	....	.....	.....	....	565	1000	.....
December	..	....	420	...	.....	...	.....	.....	....	.....	1200	.....
1869.												
April		..	....	....	.....	....	... .	.....	...	560	.....	.....
Total	..	...	720	....	.....	..	....	335	1790	2320	2700	.....

1868. *ALBIA STATION.*

May	..	504	1140	80	.....	....	1465	300	705	5780	29200	15660
June	..	162	2400	480	.....	. .	16400	.....	355	5205	2205	21600
July	..	72	120	320	.....	....	20400	.....	660	1815	500	5800
August	..	342	360	80	.....	....	3325	12385	...	12780	231885	2320
September	..	288	1080	80	.....	....	10285	7650	2270	17750	398940	9155
October	..	108	1260	320	.....	....	.....	4215	...	35030	134405	16210
November	..	126	3900	..	.....	....	1270	300	...	1670	15740	5200
December	..	....	6060	....	54000	....	350	1200	....	3400	470	7500
1869.												
January	..	...	480	....	11200	1200	10190	600	....	3400	600	18130
February	.	252	300	80	11400	....	.....	300	...	560	440	8700
March	..	432	540	....	.....	....	....	3050	320	15560	6600	12700
April	..	126	900	....	.....	...	...	600	.	1120	5375	11730
Total	..	2412	18540	1400	76600	1200	63685	30600	4310	104070	826360	134705

1868. *FREDERIC STATION.*

June	..	....	....	..	. ....	...	.....	.....	....	.....	110	.....
July	.	18	... .	...	.....	...	.....	.....	...	.....	.....	.....
August		342	360	80	.....	....	.....	.....	....	.....	.....	.....
September	..	....	60	80	.....	....	.....	300	....	1125	.....	.....
October	..	18	60	...	.....	....	.....	.....	....	1255	970	.....
November	.	....	780	....	.....	....	.....	.....	...	.....	.....	.....
December	..	....	240	....	.....	....	... .	.....	....	600	390	.....
1869.												
January	..	90	.....	...	. ....	....	.....	300	....	.....	5110	110
February	..	60	.....	. .	.....	....	....	.....	...	.....	20000	.....
March		...	60	480	.....	. .	....	.. ..	....	1120	... .	.....
Total	..	528	1560	640	.....	....	.....	600	...	4100	26580	110

EXHIBIT E—Continued.

OTTUMWA STATION.

MONTHS. 1868.	No. of Horses.	No. of Cattle.	No. of Hogs.	No. of Sheep.	Pounds dressed Hogs.	Pounds of Lard and Pork.	Pounds Wool.	Bushels Wheat	Bushels Corn.	Bushels other Grains.	Other Agricultural Products lbs.	An'l Prod's not specified, lbs.
May	..	810	3240	640	.....	.....	5200	5335	.....	260	61015	30445
June	..	504	3360	240	.....	.....	50050	7115	2700	6395	8785	19420
July	..	324	2880	480	.....	.....	112925	10725	6545	5145	.....	27995
August	..	468	2340	160	.....	.....	123270	30785	6380	7800	124200	35350
September	..	522	2340	240	.....	.....	18800	35935	890	7125	228235	55815
October	14	288	3240	320	.....	.....	14230	11500	.....	20440	403285	66600
November	..	18	3431	320	.....	.....	5060	1710	.....	10045	40500	59330
December.	..	108	2880	160	7400	144300	1640	910	.....	600	22240	41060
1869.												
January	..	162	2940	....	17840	153450	.....	3830	.....	630	61000	58230
February	..	108	1320	400	.....	516650	175	2800	.....	.....	25300	35670
March	..	720	2040	960	500	358000	250	2900	1900	560	1950	14300
April	..	1008	1800	1280	.....	301550	.....	3260	.....	.....	205170	29900
Total	14	5040	31811	5200	25740	1473950	331600	116805	18415	59000	1181680	477115

1868. *AGENCY CITY STATION.*

May	..	36	420	320	.....	.....	.....	.....	320	.....	.....	920
June	..	108	240	....	.....	.....	7270	.....	.....	.....	350	1070
July	..	36	120	320	.....	.....	11320	.....	.....	.....	.....	700
August	..	36	180	....	.....	.....	6315	.....	1785	.....	155	250
September	..	72	60	....	.....	.....	5000	3600	360	1750	200	80
October	..	18	120	160	.....	.....	.....	320	.....	560	2050	50
November	..	18	1380	80	.....	.....	.....	.....	.....	.....	2940	550
December	..	90	960	....	.....	.....	450	.....	.....	.....	.....	7810
1869.												
January	..	90	780	....	2600	.....	.....	335	.....	600	5100	2250
February	..	36	180	80	815	.....	15500	.....	.....	560	3230	900
March	..	36	240	....	.....	.....	.....	1000	.....	.....	5000	1320
April	..	252	240	320	.....	.....	.....	670	.....	.....	5775	700
Total	..	828	4920	1280	3415	.....	45855	5925	2465	3470	24800	16600

1868. *BATAVIA STATION.*

May	..	198	120	....	.....	.....	.....	300	700	625	.....	.....
June	..	...	600	....	.....	.....	225	.....	7100	2370	1050	270
July	..	...	180	....	.....	.....	1900	.....	.....	710	.....	.....
August	..	...	60	....	.....	.....	.....	4275	360	9275	.....	130
September	..	18	120	....	.....	.....	.....	2600	170	4850	700	1750
October	..	...	420	160	.....	.....	.....	300	325	3700	.....	.....
November	..	...	1620	....	.....	.....	.....	600	.....	1115	.....	40
December	..	...	1260	....	.....	.....	.....	.....	.....	570	2460	400
1869.												
January	..	36	300	....	2000	.....	.....	.....	.....	1680	500	2300
February	..	108	480	....	150	.....	.....	600	.....	1750	5600	600
March	10	120	160	....	.....	.....	.....	.....	1040	.....	5140	525
April	..		360	....	.....	.....	.....	.....	.....	3080	56570	4770
Total	10	480	5680	160	2150	.....	2125	8675	9695	29725	72020	10685

EXHIBIT E—CONTINUED.

WHITFIELD STATION.

MONTHS. 1868.	No. of Horses.	No. of Cattle.	No. of Hogs.	No. of Sheep.	Pounds dressed Hogs.	Pounds of Lard and Pork.	Pounds Wool.	Bushels Wheat	Bushels Corn.	Bushels other Grains.	Other Ag'l products, lbs.	Animal Prod'ts n't spe'fi'd, lbs.
May	..	....	60	....	....	....	.....	.....	340	.....	.....	.....
July	..	....	.....	160	....	....	.....	.....	.....	.....	.....	.....
August	..	....	.....	....	....	....	.....	.....	370	.....	.....	.....
October	..	....	60	....	....	....	.....	.....	.....	.....	.....	.....
November	..	....	240	....	....	....	.....	.....	.....	.....	.....	.....
December	..	....	360	....	....	....	.....	.....	.....	.....	.....	.....
1869.												
January	..	....	120	....	....	....	.....	.....	.....	.....	.....	.....
March	..	126	60	....	....	....	.....	.....	.....	.....	.....	.....
Total	..	126	900	160	....	....	.....	.....	710	.....	.....	.....

1868. *FAIRFIELD STATION.*

May	..	126	540	....	....	....	745	900	340	5745	55090	13440
June	..	90	600	....	....	....	14356	900	.....	4000	14420	13460
July	..	36	120	80	....	....	19005	300	320	2340	.....	9670
August	..	....	120	....	....	....	28070	11080	.....	15190	5435	18400
September	..	18	360	240	....	....	29590	7130	360	21150	195300	11105
October	..	90	780	....	....	....	5395	1570	1715	20500	28460	15150
November	..	72	3000	....	....	....	.....	635	.....	1875	13520	12260
December	..	72	3540	....	....	....	550	320	.....	1170	22450	17800
1869.												
January	..	90	300	....	1750	....	1170	1200	.....	1335	64400	17600
February	..	144	540	240	2750	....	.....	.....	320	630	72700	11420
March	15	234	480	740	....	....	.....	1500	.....	750	21430	16500
April	..	198	780	480	....	....	100	2130	....	2835	23400	29050
Total	15	1170	11160	1780	4500	....	128981	27665	3055	77520	576605	185855

1868. *GLENDALE STATION.*

May	..	....	.....	....	....	....	.....	.....	.....	.....	.....	2490
June	..	36	.....	....	....	....	.....	.....	.....	.....	.....	1810
July	..	....	.....	....	....	....	.....	.....	.....	.....	.....	3620
August	..	....	.....	....	....	....	.....	670	.....	1260	.....	1200
September	..	....	120	....	....	....	.....	1100	.....	2490	.....	1000
October	..	18	180	....	....	....	.....	330	.....	2875	15000	.....
November	..	36	660	80	....	....	.....	.....	.....	550	.....	.....
December	..	....	1320	....	....	....	.....	.....	.....	.....	100	1500
1869.												
January	..	....	120	....	....	....	.....	200	.....	.....	200	1400
February	..	....	.....	....	....	....	.....	.....	.....	.....	.....	2585
March	..	198	.....	....	....	....	.....	.....	.....	.....	.....	4175
April	..	....	.....	....	....	....	.....	.....	.....	.....	8900	.....
Total	..	288	2400	80	....	....	.....	2300	.....	7175	14200	19780

EXHIBIT E—CONTINUED.

ROME STATION.

MONTHS. 1868.	No. of Horses.	No. of Cattle.	No. of Hogs.	No. of Sheep.	Pounds dressed Hogs.	Pounds of Lard and Pork.	Pounds Wool.	Bushels Wheat	Bushels Corn.	Bushels other Grains.	Other Ag'l pro-ducts, lbs.	Animal P'rod'ts n't spe'fi'd, lbs
May	..	....	60	....	...	....	.....	.....	.....	.....	16500	.....
June	..	...	.....	...	....	....	.....	.....	.....	....	15200	.....
July	..	....	.....	...	...	....	.....	....	.....	....	9600	.. ..
August	..	....	60	....	....	....	.....	....	.....	.....	37600	.....
September	..	....	.....	...	....	...	.....	135	.....	.....	36800	.....
October	..	....	.....	...	....	...	310	.....	.....	1700	39800	.....
November	..	....	60	...	....	...	.....	.....	.....	.....	40000	...
December	..	..	300	...	....	....	550	.....	.....	....	60630	.....
1869.												
January	..	....	.....	....	...	...	.....	.....	.....	.....	67000	300
February	..	36	.....	...	...	....	.....	.....	.....	.....	.....	23220
March	..	...	.....	..	....	....	.....	... .	....	.....	68550	.....
April	..	....	60	..	...	....	.. ...	.....	.....	.....	48610	.....
Total	..	36	540	...	....	....	660	135	.....	1700	440290	23520

1868. *MOUNT PLEASANT STATION.*

May	..	18	660	80	....	6470	2225	....	100	350	7785	7750
June	..	54	600	....	...	....	32370	.....	....	600	1200	10550
July	..	72	840	....	....	....	36100	3400	.. ..	560	20000	9650
August	..	....	300	....	....	...	76320	7750	350	6700	60800	9000
September	..	16	360	....	...	....	55890	7000	1070	7850	101400	12050
October	..	86	1140	...	...	....	15120	2000	320	8100	17550	22000
November	..	54	1740	....	....	...	9570	.....	.....	1900	12400	8800
December	..	....	3900	....	....	....	.....	335	....	1190	900	23360
1869.												
January	..	198	840	...	1380	61800	.....	335	360	630	32400	10800
February	..	234	1280	80	....	..	.....	....	....	.....	28800	21070
March	..	594	840	320	....	42450	... ..	.....	.....	1260	51160	14100
April		234	840	560	..	..	16330	....	320	650	7300	24980
Total	...	1510	13340	1040	1380	110720	263925	20820	2520	29290	341695	174110

NEW LONDON STATION.

May	..	....	120	....	....	....	.....	.....	.... .	1940	18450	1500
June	..	...	180	....	....	....	... ..	310	965	2400	2000	.....
July	..	....	60	....	....	....	.....	....	1385	270	3400	.....
August	..	....	.....	....	....	....	.....	1000	2070	1225	1665	.....
September	..	....	60	....	....	..	.....	2560	370	3050	1100	830
October	..	54	60	....	....	....	.....	310	.....	5800	29800	... ..
November	..	....	360	...	....	....	.....	335	...	1100	4710	350
December	..	....	960	....	....	...	...	.....	....	600	1165	.....
1869.												
January	..	....	600	....	1000	....	.....	.....	....	....	130	2900
February	..	36	.....	....	7200	..	.....	.. .	.....	....	1600	425
March	..	234	120	160	.. .	....	.....	....	.....	1160	46525	1150
April	..	18	60	80	..	....	.....	1300	.....	1780	71600	350
Total	..	342	2580	240	8200	....	.....	5815	4790	19325	182145	7495

EXHIBIT E—CONTINUED.

DANVILLE STATION.

MONTHS. 1868.	No. of Horses.	No. of Cattle.	No. of Hogs.	No. of Sheep.	Pounds dressed Hogs.	Pounds of Lard and Pork.	Pounds Wool.	Bushels Wheat	Bushels Corn.	Bushels of other Grains.	Pounds Other Ag'l Prod'ts.	An'l Prod's not specified, lbs.	Flour, Barrels.
May....	..	18	60	80	.....	.....	.....	.....	.....	120	.....	.....	....
June ...	..	19	120	....	.....	.....	.....	.....	.....	4230	74000	3850	....
July....	..	....	120	....	.....	.....	41760	.....	1170	560	18000	.....	....
August .	..	....	60	....	.....	.....	470	.....	2400	6125	.....	.....	....
Sept. ...	..	....	120	80	.....	.....	.....	.....	1400	1020	3080	160	....
October.	..	....	....	....	.....	.....	.....	.....	.....	4710	30700	.....	....
Nov....	..	....	240	....	.....	.....	.....	.....	.....	590	36450	640	....
Dec	..	....	1980	....	.....	.....	.....	.....	.....	.....	50000	.....	....
1869.													
Jan.....	..	72	660	....	.....	.....	.....	.....	.....	.....	30000	3550	....
Feb	..	....	60	....	2000	.....	.....	.....	.....	.....	20000	700	....
March..	..	108	180	160	1340	.....	.....	.....	.....	630	820	10270	....
April...	..	72	240	160	.....	.....	.....	.....	.....	625	41280	.....	....
Total .	..	289	3840	480	3340	.....	42230	.....	4970	18610	304330	19170	....

G. C. MORTON.

Statistics of Products Carried Eastward from Burlington Station, for the 12 *months ending April* 30, 1869, *not including Freight received from the B. & M. R. R. R.*

1868.													
May....	2	53	630	82	.....	.....	1490	.....	7324	494	.....	2250	5400
June....	1	408	311	387	.....	.....	13197	1660	8513	.....	12390	.....	4600
July....	7	40	331	....	.....	35500	18075	.....	3492	.....	.....	33099	3300
August .	8	34	462	97	.....	3695	11877	15947	28733	34127	.....	20465	6400
Sept....	3	77	283	....	.....	3420	6580	11430	9821	19992	38510	20865	8609
October.	7	114	232	....	.....	3680	5426	1018	2727	28342	2900	38080	8201
Nov....	1	132	646	....	.....	.....	7220	.....	356	1454	4920	28005	6301
Dec	3	252	2317	....	26720	169872	1585	.....	1384	1207	980	33820	1508
1869.													
Jan	2	137	2291	....	145660	3000	550	.....	3602	660	.....	54655	903
Feb	5	327	165	255	28525	70000	2790	.....	2953	926	2100	4690	400
March..	16	443	239	184	6240	45020	200	.....	7345	371	4600	54805	1321
April...	2	194	471	158	.....	399545	660	1423	1751	625	12950	19300	2406
Total ...	52	2211	8428	1163	207145	733732	69650	31178	77641	88198	79350	330034	49349

W. McCREDIE, *Freight Auditor.*

Statistics of Products Carried Eastward from Keokuk Station, for the 6 *months ending Oct.* 31, 1868, *via the T. P & W. R. R., and C. B. & Q. R. R., and not received from the D. V. R, R.*

1868.													
May....	..	....	....	....	.....	.....	3590	.....	9341	5226	.....	68713	....
June ...	..	....	240	....	.....	.....	25592	2964	1278	18260	.....	116046	....
July....	..	72	..	....	.....	4680	26199	.....	.....	830	.....	22034	....
August .	..	....	360	....	.....	.....	19104	28746	1683	4387	.....	33780	190
Sept....	..	....	51	....	.....	737	6093	3134	5564	1183	25954	29870	100
Oct.....	..	....	....	....	.....	.....	.....	.....	.....	.....	.....	65411	100
Total .	..	72	651	....	.....	5417	80578	34844	17866	29886	25954	334854	390

W. McCREDIE, *Freight Auditor.*

RAILROAD STATISTICS.

MILWAUKEE & ST. PAUL RAILWAY.

Statement of Agricultural Products carried Eastward from the several stations on the Iowa Division of the Milwaukee & St. Paul Railway and the aggregate carried Westward for the year ending April 30th, 1869.

STATIONS.	No. of Horses.	No. of Cattle.	No. of Hogs.	No. of Sheep.	Dressed Hogs, pounds.	Lard & Pork, pounds.	Wool, pounds.	Wheat, bush.	Corn, bushels.	Other Grains, bushels.	Other Agricultural products, lbs*.	Animal products not otherwise specified, lbs.†.
Lime Springs	.....	93	115	.....	94860	.....	1570	150507	.....	25070	217380	32110
Cresco	1	338	198	50	185230	.....	12510	241079	6651	68928	319240	120160
Ridgeway	.....	.....	.....	.....	46290	.....	250	77441	.....	1820	.....	4590
Conover	.....	131	776	.....	384360	2200	13480	145064	691	11325	123340	103270
Calmar	3	66	137	.....	285790	1420	2080	141390	2386	6801	98120	79360
Ossian	.....	129	688	.....	289720	460	8690	323774	21053	49049	210440	141730
Castalia	.....	46	170	.....	28600	.....	310	41280	3207	14690	59980	6500
Postville	.....	152	2187	.....	602580	15710	3790	87016	6876	9384	4585820	44080
Luana	.....	419	2436	.....	107950	.....	.....	25252	10540	9080	1540	.....
Monona	.....	.....	.....	.....	24770	.....	1120	61047	3046	4733	2060	2270
Total eastward	4	1374	6657	50	2050150	19790	43800	1298870	55030	200880	5624520	534160
Carried westward	6	169	9	1	25680	16272	.....	613	24657	40163	12460	28310
Total	10	1543	6666	51	2075830	36062	43800	1294483	79687	241043	5636980	562470

* "Other Agricultural Products" include Flour, Potatoes and Beans.
† Animal "Products not otherwise specified" includes Eggs, Butter, Tallow and Hides.

ILLINOIS CENTRAL RAILROAD.

Statement of Agricultural Products carried eastward from the several stations on the Iowa Division of the Illinois Central Railroad for the year ending April 30th, 1869.

CEDAR FALLS AND MINNESOTA RAILROAD.

STATIONS.	No. of Horses.	No. of Cattle.	No. of Hogs.	No. of Sheep.	Dressed Hogs, pounds.	Lard & Pork, barrels.	Wool, pounds.	GRAIN. Wheat, bushels.	GRAIN. Corn, bushels.	GRAIN. Other Grain, bushels.	Flour and other Agricultural products, barrels.	Hides and animal products not otherwise specified, pounds.
Charles City		102	94		174900		4000	174160		10060	6462	41400
Nashua		30	228		182800			65950	350	16670	1820	10600
Plainfield		82	186		7500			19000		6620		
Waverly		571	2650	75	307400	12	54000	318700	29580	86530	20160	70600
Janesville			279		17600			6990	1420	2380	11800	
Total		785	3437	75	690200	12	58000	584800	31350	122260	40242	122600

DUBUQUE AND SIOUX CITY RAILROAD.

STATIONS.	No. of Horses.	No. of Cattle.	No. of Hogs.	No. of Sheep.	Dressed Hogs, pounds.	Lard & Pork, barrels.	Wool, pounds.	GRAIN. Wheat, bushels.	GRAIN. Corn, bushels.	GRAIN. Other Grain, bushels.	Flour and other Agricultural products, barrels.	Hides and animal products not otherwise specified, pounds.
Iowa Falls		180	658		108800	19	19300	71260	6750	14360	1005	21600
Ackley		675	2605	225	127500		12400	227790	32730	21800	2723	83200
Aplington			7		25800			27970	1050	1240		
Parkersburg	18	45	100		25800			38330		1860		1000
New Hartford		104	164		16100			38960	4260	4340		
Cedar Falls		194	850		87800		6400	133550	16400	18490	33762	75400
Waterloo	14	165	1366		155700		49300	485920	33900	19610	41202	98400
Raymond			218		1500			60240	1400	330		
Jesup		230	677	75	49800		1000	132930	2820	16160		8900
Independence	6	303	3263	95	268400		31100	350180	37390	105350	34	58700
Winthrop		456	1142	208	37000		6200	158510	13800	67830	360	5700
Masonville								18980	1050	8270		
Manchester		1109	4955		433600		30000	166740	39950	94020	8730	42600
Delaware	7	403	1614	68	69000			27290	3550	21160	3056	1200
Earlville		337	1226	14	61500			69930	13540	35840	69	6900
Dyersville	7	196	2119		2363100	129	3300	103500	34190	90800	2884	22400
Farley	4	60	278		76400			22990	12110	43200		3400
Epworth		30	350		11500			660	4580	14380		
Peosta		51	2282				1800	3960	2100	4980		
Total	56	4538	23874	685	3919300	148	161800	2139710	261570	584020	93775	379400

CHICAGO AND NORTHWESTERN RAILWAY.

Statement of Agricultural Products carried Eastward and Westward from the several stations on the Iowa Division of the Chicago and North-Western Railway for the year ending April 30th, 1869.

STATIONS.	No of Horses.	No. of Cattle.	No. of Hogs.	No. of Sheep.	Dressed Hogs, pounds.	Lard & Pork, pounds.	Wool, pounds.	GRAIN. Wheat, bushels.	GRAIN. Corn, bushels.	GRAIN. Other Grains, bushels.	Other agricultural products, lbs.	Animal products not otherwise specified, lbs.	Flour, barrels
Missouri River	13	96	45	.....	2100	23300	73170	1883	.....	22	73425	825370	541
Council Bluffs	4	2373	6345	770	59190	52708	32960	8184	21508	1434	224606	233090	683
Missouri Valley Junction	16	1008	258	.....	27830	5680	37510	5551	11	720	100840	179797	3369
Logan	4	48	.....	.....	73300	30670	.....	1009	454	612	12040	4630	513
Woodbine	.....	198	132	.....	54230	5990	9650	103	6608	1485	522700	6780	8427
Dunlap	4	153	160	.....	33270	470	1060	1599	914	479	155639	18290	51
Denison	21	.....	.....	.....	5850	1440	8650	474	1066	.....	42080	5210	2
Carroll	4	.....	.....	.....	.....	800	210	.....	.....	.....	1860	12660	1
Glidden	2	16	.....	.....	3050	.....	110	659	.....	.....	9080	3420	.....
Jefferson	20	273	572	110	18750	2080	16190	989	2	366	5720	83560	269
Ogden	2	144	270	.....	2230	800	.....	.....	6	.....	1140	3790	.....
Moingona	1	.....	.....	.....	.....	2420	2280	.....	.....	.....	26500	4410	145
Boone	30	835	441	.....	106310	80550	51740	250	7074	21	564380	164190	467
Ames	5	169	594	220	26910	2050	7220	5341	1624	31	218960	18210	1
Nevada	27	202	794	.....	195630	33970	2260	26580	6157	2342	390152	51760	845
Colo	.....	308	1305	.....	3670	47880	4520	20716	1358	2972	180060	27880	.....
State Center	26	307	2267	590	1840	7280	5420	113644	30712	4422	437470	27460	29
La Moille	.....	.....	.....	.....	.....	200	.....	26541	1441	668	1000	3100	.....
Marshall	75	612	4729	560	229480	20420	65230	543452	105006	31358	1115468	120250	4053
Quarry	.....	.....	.....	.....	1880	.....	.....	11798	4262	1263	68520	820	2078
Le Grand	.....	273	855	.....	11620	330	4880	41360	777	.....	8830	20830	130
Orford	21	98	772	.....	26630	460	90	65605	894	.....	27540	11760	657
Tama	.....	177	2146	540	156230	28702	18340	245885	11065	3477	192508	55958	2089
Chelsea	2	394	1057	100	66050	.....	.....	51248	.....	97	2920	6930	15
Belle Plaine	12	225	1485	110	151210	20940	17780	203068	74040	6246	65480	42320	105
Luzerne	.....	18	274	85	8290	5900	.....	73050	600	7847	11523	5010	.....
Blairstown	5	370	2582	55	49430	9080	2800	181434	405	9679	133860	58420	1485
Norway	6	418	1373	.....	10190	1750	620	110729	1463	2098	11210	3570	.....
Fairfax	.....	144	945	220	.....	3490	.....	55881	1822	1822	4360	1400	6
Cedar Rapids	99	668	3590	388	1345665	198437	26260	290048	128906	99333	651078	238590	26028
Bertram	3	102	800	1300	.....	.....	.....	50	.....	.....	8350	910	.....
Mount Vernon	3	195	648	299	93170	22533	6040	20602	718	11551	109775	43245	25
Lisbon	2	371	6255	.....	17040	14780	1120	51168	12005	37000	40800	24850	852

Mechanicsville	3	821	5567	660	30420	17120	25500	106001	55912	89461	49690	52500	3
Clarence	56	297	3071	770	77290	75989	74670	134514	57277	75852	155294	162500	41
Louden	1	373	4995	110	64880	45833	2520	67077	24241	50524	64187	20741	17
Wheatland	98	345	4118	291	219310	20180	6718	118200	15663	71801	56340	32572	205
Calamus	30	64	557	.....	14890	6470	.....	25124	8271	9248	44894	17538	12
Grand Mound	4	16	48	.....	28160	4860	.....	38278	4510	10248	15940	3880	15
De Witt	36	1029	8787	110	110270	89611	40920	231054	58483	65942	113950	94450	117
Malone	.....	.....	.....	.....	.....	700	.....	15576	7774	9141	5010	.....	.....
Low Moor	.....	96	1766	.....	11950	2280	4610	18492	16630	10489	14770	.....	5
Camanche	.....	53	180	.....	4450	3410	.....	15896	16503	8074	3100	.....	35
Clinton	455	996	2915	250	86310	65868	2530	44107	12639	89423	208279	99790	7809
Total	1110	14175	71658	7637	3431875	950906	573528	2968211	698486	667455	6097369	2744291	59620

CHICAGO, ROCK ISLAND AND PACIFIC RAILROAD.

Statement of Agricultural Products carried Eastward from the several Stations on the Chicago, Rock Island and Pacific Railroad, for the year ending April 30th, 1869.

STATIONS.	No. of Horses.	No. of Cattle.	No. of Hogs.	No. of Sheep.	Dressed Hogs, pounds.	Lard & Pork, pounds.	Wool, pounds.	GRAIN. Wheat, pounds.	GRAIN. Corn, pounds.	GRAIN. Other Grain, pounds.	Other Agricultural products, lbs.	Animal products not otherwise specified, pounds.	Barrels Flour.
De Soto	1	288	2405	560	800	.....	.....	.....	.....	.....	.....	8400	.....
Des Moines	10	4218	19195	2855	872725	3166050	251587	3273540	2679680	348560	197600	200625	501
Altoona	....	144	300	.....	.....	.....	.....	82040	.....	12800	.....	.....	.....
Mitchelville	.....	931	3105	936	2940	.....	.....	707470	140000	107600	13250	8990	.....
Colfax	.....	192	2956	1080	1600	250	.....	2692300	830840	187080	800	4905	1
Newton	2	530	3330	790	11570	1225	14888	7747470	1278040	111850	48540	69480	104
Kellogg	.....	1120	1518	200	250	.....	.....	2577240	269110	82530	1890	5800	.....
Grinnell	.....	1032	600	200	1350	.....	13920	5463180	529120	191650	3880	33085	.....
Malcolm	....	290	4388	300	19200	.....	2100	5306050	1472000	102200	5800	50650	.....
Brooklyn	.....	160	1073	.....	23720	.....	360	3623380	343300	73900	880	36070	.....
Victor	....	404	2456	310	11950	285	125	5201850	165970	72750	500	27520	.....
Ladora	.....	.....	.....	.....	9640	.....	.....	912800	51650	2040	.....	13543	.....
Marengo	....	240	3110	500	102266	.....	23500	4539100	53900	327610	6418	44054	1
Homestead	.....	228	1030	100	14510	3930	750	3376510	.....	60950	6225	40163	.....
Oxford	.....	.....	.....	.....	17370	.....	.....	808090	62450	63930	.....	.....	.....
Clear Creek	.....	.....	.....	.....	.....	.....	.....	483060	.....	17450	.....	.....	.....
Iowa City	3	1316	16410	100	917061	60651	29059	8519758	1457103	2812561	2350	417675	5600
Downey	2	480	2817	398	550	.....	3167	1117829	972310	615160	.....	13373	.....
West Liberty	.....	896	4050	600	25935	8245	12884	1516520	2577287	1674870	.....	67285	500
Atalissa	.....	128	2050	800	2616	.....	9788	297700	1623160	621419	.....	10331	.....
Moscow	.....	112	100	.....	.....	.....	.....	20450	124430	172550	.....	.....	.....
Washington	67	3216	19850	1500	251076	48680	69415	9942180	2419345	3608620	1800	233580	378
Ainsworth	.....	224	4282	.....	6943	.....	.....	1709868	1313840	562780	.....	48488	.....
Clifton	3	498	5436	1200	22332	12300	22290	1341400	480710	652150	.....	18280	200
Fredonia	144	240	768	100	.....	.....	.....	304360	1234330	388950	.....	600	.....
Ononwa	.....	960	2800	.....	5220	.....	1585	190690	562670	413210	.....	.....	.....
Muscatine	8	164	2869	.....	845810	537820	44940	6108260	4583670	2485588	174080	8700	2347
Wilton	2	880	5240	.....	60630	525	2435	5538869	2923370	1813506	240	12380	2
Durant	.....	224	2050	200	36095	170	164	1363160	918790	1398520	422415	3080	.....
Fulton	.....	80	350	200	.....	.....	226	20370	168730	20800	220000	.....	.....
Walcott	.....	16	187	.....	21084	.....	582	2280790	1000273	1258000	100700	.....	.....
Davenport	59	946	7760	1000	178090	304286	60142	13805250	8541230	9149734	1919505	.....	71743
Total	801	20157	121955	18920	2051801	4229907	572907	100866780	38783908	29100908	8126378	1372207	81877

BURLINGTON AND MISSOURI RIVER RAILROAD.

Statement of Agricultural Products carried Eastward from the several stations on the Burlington and Missouri River Railroad for the year ending April 30th, 1869.

STATIONS.	No. of Horses.	No. of Cattle.	No. of Hogs.	No. of Sheep.	Dressed Hogs, pounds.	Lard & Pork, Pounds.	Wool, pounds.	GRAIN. Wheat, bushels.	GRAIN. Corn, bushels.	GRAIN. Other Grains, bushels.	Other Agricultural products, pounds.	Animal products not otherwise specified, pounds.	Barrels Flour.
*Afton	.....	1548	6900	380	2720	.....	17645	300	.....	.....	45810	51365	.....
Murray	.....	150	2478	960	.....	.....	24170	600	.....	.....	8385	3605	.....
Osceola	.....	6210	16300	3920	9300	1030	118215	14735	10290	49900	196555	48115	.....
Woodburn	.....	270	2100	240	.....	.....	920	2700	360	3525	150	3060	.....
Lucas	.....	.....	360	.....	.....	.....	.....	3970	.....	4315	.....	.....	.....
Chariton	.....	3366	10380	3120	4230	8265	99940	51740	14295	93730	190365	136685	.....
Russell	.....	144	480	.....	.....	.....	.....	8350	2200	7130	20000	2410	.....
Melrose	.....	3888	16660	2800	.....	.....	.....	4770	4515	20280	25350	13870	.....
Tyrone	.....	.....	720	.....	.....	.....	.....	335	1790	2820	2700	.....	.....
Albia	.....	2412	18540	1400	76600	1200	63685	30600	4310	104070	826360	134705	.....
Frederic	...	528	1560	640	.....	.....	.....	600	.....	4100	26580	110	.....
Ottumwa	14	5040	31811	5200	25740	1473950	331600	116805	18415	59000	1181680	477115	.....
Agency City	.....	828	4920	1280	3415	.....	45855	5925	2465	3470	24800	16600	.....
Batavia	10	480	5680	160	2150	.....	2125	8675	9695	29725	72020	10685	.....
Whitfield	.....	126	900	160	.....	.....	.....	.....	710	.....	.....	.....	.....
Fairfield	15	1170	11160	1780	4500	.....	128981	27665	8055	77520	576605	185855	.....
Glendale	.....	288	2400	80	.....	.....	.....	2300	.....	7175	14200	19780	.....
Rome	.....	86	540	.....	.....	.....	660	135	.....	1700	440290	23520	.....
Mt. Pleasant	.....	1510	13340	1040	1380	110720	263925	20820	2520	29290	341695	174110	.....
New London	.....	342	2580	240	8200	.....	.....	5815	4790	19825	182145	7495	.....
Danville	.....	289	3840	480	3340	.....	42230	.....	4970	18610	304330	19170	.....
†Burlington, by C., B. & Q. R. R.	52	2211	8428	1163	207145	733782	69650	31478	77641	88198	79350	330064	49349
Total	91	30836	162077	25043	348720	2328897	1209601	338318	162011	623383	4559870	1658309	49349

*Road open to Afton September, 1868.
†Does not include freight received from the B. & M. R. R. R.

DES MOINES VALLEY RAILROAD.

Classification of Freight forwarded East for six months, ending June 30th, 1869, from the several Stations on the Des Moines Valley Railroad.

STATIONS.	No of Horses and Mules.	No. of Cattle.	No. of Hogs.	No. of Sheep.	No. lbs. Pork and Beef.	No. lbs. Lard and Tallow	No. lbs. Hides	No. lbs. Wool.	No. lbs. Wheat	No. lbs. Corn.	No. lbs. Oats, Rye, and Barley.	No. lbs. Flour, Meal, etc.	No. lbs. Grass and other Seeds.
Des Moines	2	270	172	.....	20693	39953	63591	24841	1050684	735354	143138	37260	10441
Woodville	.....	36	.....	.....	.....	.....	.....	.....	601073	682970	80978	.....	.....
Prairie City	.....	233	3132	300	11930	985	7034	493	1189171	1167050	162028	533000	.....
Monroe	.....	254	1221	170	.....	1430	7619	714	2530863	8436377	127910	216085	1697
Otley	.....	191	2227	410	.....	.....	151	.....	753837	987904	37360	.....	.....
Pella	7	2438	5475	210	14335	20393	55014	6562	3685491	1749067	422160	858752	2800
Oskaloosa	1	1474	3630	1400	6710	9771	45150	19488	2459770	128556	502340	679650	1440
Leighton	.....	161	614	.....	.....	.....	160	.....	355953	616391	129500	.....	.....
Eddyville	.....	501	2204	360	520369	178099	9980	894	156695	110750	410311	356200	5490
Comstocks	.....	.....	.....	.....	.....	.....	237	.....	60500	.....	40700	.....	.....
Ottumwa	28	1941	1302	1170	16140	29436	18807	16105	1209373	8390	859715	80401	113013
Alpine	...	.....	.....	.....	.....	.....	.....	7027	.....	.....	.....	.....	.....
Independent	.....	88	587	.....	71170	16300	2090	103088	274285	156233	332801	15850	5325
Douds	.....	.....	.....	.....	575	.....	262	3000	692293	47462	79401	1818	6475
Summit	10	185	558	150	3066	4546	10045	2170	257800	16144	1143161	474	9254
Bentonsport	.....	14	233	214	500	3772	7916	26185	77395	.....	428710	1855	7969
Bonaparte	12	395	564	929	350	.....	4397	39264	16825	53111	642854	15636	14407
Farmington	.....	.....	120	.....	473924	116635	3428	.....	82597	35410	361331	750	19041
Croton	.....	.....	.....	.....	67674	37743	831	.....	.....	26650	98608	1756	1800
Sand Prairie	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	66914	1235	1396
Total	60	8181	22039	5313	1207436	459063	236712	249831	15444005	14957819	6069920	2800822	200568

DES MOINES VALLEY RAILROAD—Continued.

Classification of freight forwarded East for six months, ending June 30th, 1869, from the several stations on the Des Moines Valley Railroad.

STATIONS.	No. Pounds of Hay.	No. Pounds of Potatoes and other roots.	No. Pounds of Green Fruit.	No. of feet Lumber and Timber.	No. M. Lath and shingles.	No. of Cords Staves, Hoop-Poles & Wood.	No. Pounds of Stone & Brick.	No. Pounds of Salt.	No. Pounds of Coal.	No. Pounds of Agricultural Imp. and Machinery.	No. Pounds of Eggs, Butter & Poultry.	No. Pounds of Furniture and Household Goods.	No. Pounds of Merchandise.
Des Moines		1472910		81000			18000			103574	1748	91207	294822
Woodville		110580								2705		4420	
Prairie City		480977									15451	4144	7361
Monroe		232086								7661	21783	7725	11208
Otley		57400								40	4582	1131	23432
Pella		250963					2060			15176	211119	22300	36674
Oskaloosa		1030							12880000	4310	183513	29547	128908
Leighton											17773	18130	2535
Eddyville	973000	880		30			64585	2910		3123	812612	36456	87010
Comstocks				8500		19¾						509	157
Ottumwa		11250		18500		6	5385	280		63440	88548	51740	228664
Alpine									8150000		75916	3635	1985
Independent		60				71				21875	81088	1540	2068
Douds				8000	30	48	60000		374000	2250	19113		5017
Summit	648000		1121	3360		640				12310	205769	9726	9916
Bentonsport		300								2012	86629	9135	65658
Bonaparte	567900					10		400		1580	20815	5437	403916
Farmington	18640	350		2840			125		36000	2450	25170	8125	37930
Croton		715				12				6663	12885	6997	6407
Sand Prairie	333165					161				65	195	1736	190748
Total	2540705	2619501	1121	72230	30	967¾	150155	3590	21440000	249234	1884709	313640	1494411

STATEMENT

Of Surplus Agricultural Products shipped from the State of Iowa by the different Railroads therein, during the year ending April 30th, 1869.

NAME OF RAILROADS.	No. of Horses.	No. of Cattle.	No. of Hogs.	No. of Sheep.	Dressed Hogs, Lbs.	Lard and Pork, Lbs.	Wool, Lbs.	GRAIN. Wheat, Bush.	GRAIN. Corn, Bush.	GRAIN. Other Grains, Lbs.	GRAIN. Other Grains, Bush.	Other Agricultural Products, Lbs.	Flour and other Agricultural Products, Barrels.	Animal Products not otherwise specified, Lbs.	Flour, Barrels.
*Milwaukee and St. Paul Railway, Iowa Div.	10	1543	6666	51	2075830	36062	43800	1294483	79687	.....	241043	5636980	.....	562470	.....
Cedar Falls and Minnesota Railroad	.....	785	3437	75	690200	2400	58000	584800	31350	.....	122260	.....	40242	122600	.....
Dubuque and Sioux City Railroad	56	4538	23874	685	3919300	29600	161800	2139710	261570	.....	584020	.....	93775	379400	.....
†Chicago and Northwestern Railway	1110	14175	71658	7637	3431875	950906	573528	2968211	6984[illegible]6	.....	667455	6097369	.....	2744291	59620
Chicago, Rock Island and Pacific Railroad	301	20157	121955	13929	2951801	4229397	572907	1681113	692559	29406868	.....	3126373	.....	1372257	81377
Burlington and Missouri River Railroad	91	30836	162077	25043	348720	2328897	1209601	338318	162011	.....	623383	4559370	.....	1658309	49349
‡Des Moines Valley Railroad	60	8181	22039	5313	.....	.....	249831	257400	267104	6069920	.....	8162717	.....	3787920	.....
Carried Eastward from Keokuk by the T. P. & W. and C. B & Q. Railroads, and not received from the D. V. Railroad, for 6 mos. ending Oct. 31, 1868	.....	72	651	.....	.....	5417	80578	34844	17866	.....	29886	25954	.....	335854	390
Total	1628	80287	412357	52733	13417726	7582679	2949045	9298879	2210633	35476788	2268047	27608763	134017	10963101	190736

*"Other Agricultural Products" include Flour, Potatoes and Beans; and "Animal Products not otherwise specified," include Eggs, Butter, Tallow and Hides.

† Includes shipments both Eastward and Westward. The shipments by the other Roads are Eastward only.

‡ "Animal Products not otherwise specified," includes Pork, Beef, Lard, Tallow, Hides, Eggs, Butter and Poultry; and "Other Agricultural Products, Lbs.," include Flour, Meal, Grass-seeds, Hay, Potatoes, Roots and Green Fruits.

NOTE.—The above amounts do not include shipments Eastward from McGregor or Dubuque; an important item not reported. The shipments over the Des Moines Valley Railroad are for six months only—ending June 30, 1869.

ED WRIGHT, *Secretary of State.*

MILWAUKEE AND ST. PAUL RAILWAY.

Statement of Passengers Carried Eastward and Westward over the Milwaukee and St. Paul Railway, from the several Stations thereon, situated in the State of Iowa, for the year ending April 30, 1869, and Revenue derived therefrom.

STATIONS.	EASTWARD.		WESTWARD.		TOTAL.	
	No.	Revenue.	No.	Revenue.	No.	Revenue,
North McGregor	18609	$ 67415 97	12365	$ 105032 70	30974	$ 172447 67
Giard	28	8 70	44	87 85	72	97 55
Spaulding	13	5 30	21	23 35	34	28 65
Monona	1419	1014 90	1109	2097 62	2528	3112 52
Luana	696	515 20	307	480 47	1003	995 67
Postville	2420	2897 65	1219	2396 62	3639	5294 27
Castalia	542	612 10	368	480 67	910	1092 77
Ossian	1676	2749 58	1635	2720 06	3311	5469 64
Calmar	1820	3321 12	867	1740 05	2687	5061 17
Counover	2166	3844 90	1639	3567 45	3805	7412 35
Ridgeway	518	537 35	272	426 49	790	963 84
Cresco	2561	5571 22	2176	3398 76	4737	8969 98
Lime Springs	1607	2652 68	702	1197 00	2309	3849 68
Total	34075	91146 67	22724	123649 09	56799	214795 76

CHICAGO AND NORTHWESTERN RAILWAY.

Statement showing the number of Passengers carried to and from each Station on the Iowa Division for the year ending April 30th, 1869.

NAME OF STATIONS.	PASSENGERS ARRIVING AT EACH STATION.				PASSENGERS DEPARTING FROM EACH STATION.			
	1st Class.	2nd Class.	com-u't'n	exc'r sion.	1st Class.	2nd Class.	com-u't'n	exc'r sion.
Clinton	33906	74		3291	34529			3291
Camanche	1169			52	1145			52
Low Moor	1571			222	1897			222
Malone	374			9	268			9
DeWitt	12023	1	7	711	11352		7	711
Grand Mound	966			89	992			89
Calamus	1939			64	1951			64
Wheatland	4939		8	129	4780		8	129
Louden	3212			131	3160			131
Clarence	5401	2		287	5476			287
Stanwood								
Mechanicsville	4574			150	4617			150
Lisbon	2115			97	2194			97
Mount Vernon	4114			193	3936			193
Bertram	1428			35	1571			35
Cedar Rapids	28974	569	7	665	22174		7	664
Fairfax	2386			39	2378			39
Norway	2386		8	27	2714		8	27
Blairstown	9815			127	10212			126
Luzerne	1516			2	1480			2
Belle Plaine	8163	2		49	7207			42
Chelsea	1768			3	2057			3
Tama	9670			49	8191			48
Orford	3020			11	3426			11
LeGrand	1765			7	1602			7
Quarry	906			1	842			1
Marshall	16905	50		98	17406			97
La Moille	672			2	3			
State Centre	5403			9	5294			9
Colo	1488	4		4	1518			4
Nevada	6248	94		23	5938			23
Ames	4783			9	4606			9
Ontario	343				301			
Boone	28545	458		42	23422			29
Moingona	5360	4		11	5704			5
Ogden	1180			2	1188			2
Beaver	99				23			
Hager	78				5			
New Jefferson	4311			1	4073			
Scranton	311				335			
Glidden	2004			2	1835			2
Carroll	2652				2548			
East Side	3				3			
Tip Top	14				3			
West Side	159				99			
Vail	41				15			
Denison	2279	14		3	2114			3
Crawford	420				193			
Dunlap	2544			4	2317			4
Woodbine	1523	12		6	1230			5
Logan	1925			51	1998			49
Missouri Valley Junction	11906	68		83	9811			54
Honey Creek	1228				1113			
Crescent	334				221			
Council Bluffs	15194	312		95	14971	419		9
Missouri River	14803	2904		2725	12960	2244		40

BURLINGTON AND MISSOURI RIVER RAILROAD.

Statement of the Number of Passengers carried, with Total and Average Mileage, during the year ending April 30, 1869.

MONTHS.	East.					West.					Total.					
1868.	Thro. Passngrs	Way Passngrs	Total Passngrs	Thro. Pas. car-ri'd 1 m.	Way Pass car-ri'd 1 m.	Thro. Passngrs	Way Passngrs	Total Passngrs	Thro. Pas. car-ri'd 1 m.	Way Pas. car-ri'd 1 m.	Thro Passngrs	Way Passngrs	Total Passngrs	Total thro pass car'd 1 m	Total way pass car'd 1 m	Average mileage.
May	117½	3615½	3733	18330	138671	143	4597½	4740½	22308	187646	260½	8213	8473½	40638	326317	5.1
June	181½	3986	4147½	28314	154586	126	4626	4752	19656	181889	307½	8592	8899½	47970	336475	5 2
July	7	3557	3564	1162	144470	5	4036½	4041½	830	165644	12	7593½	7605½	1992	310114	5 2
August	80½	4540½	4621	13363	193653	56½	5060½	5117	9379	216976	137	9601	9738	22742	410629	5.15
September	95	5576½	5671½	17100	256244	81	6104	6185	14580	278500	176	11680½	11856½	31680	534744	5.15
October	172½	5045½	5218	31050	235604	143	5738½	5881½	25740	266571	315½	10784	11099½	56790	502175	5.15
November	130½	4702½	4833	23490	213289	145½	5254	5399½	26190	236126	276	9956½	10232½	49680	449415	5.15
December	158	4681	4839	28440	202665	102	5035	5137	18360	217880	260	9716	9976	46800	420545	5.1
1869.																
January	92½	4436½	4529	16650	187528	94½	5026	5120½	17010	214323	187	9462½	9649½	33660	401851	5 15
February	79	4463	4542	14220	178727	125	5054	5179	22500	203468	204	9517	9721	36720	382195	5.15
March	153	5286½	5439½	27540	212035	201½	6643½	6845	36270	287204	354½	11930	12284½	63810	500139	5.2
April	161½	4871	5035½	29610	194825	236½	6267½	6504	42570	287023	401	11138½	11539½	72180	481848	5.15
Total	1431½	54741½	56173	249269	2313197	1450½	63143	64902½	255393	2743250	2891	118184½	121075½	504662	5056447	5.15

BURLINGTON AND MISSOURI RIVER RAILROAD.

Condensed Passenger Report for the year ending April 30th, 1869.

Burlington.	844	1451½	1588½	7559	369½	430	2105½	52	244	319½	8143	.....	53	59½	1097	48½	191½	182	1711	20	100	1263½	131	20	1129
631	Middletown	121	114½	218	7	7	15	1	6	5	71	.....	.....	1	8	.....	1	.....	7	3	.....	11½	.....	.....	5
1275½	102	Danville.	191½	415	7	9	23½	.....	4½	10	78½	.....	.....	1	15½	....	2	4	22½	.....	3	16	1	.....	16
1443	74½	171	New London.	1200	19½	6½	83½	6½	16	8	110	.....	.....	2½	23	....	9½	.....	27	3½	2	29½	1	.....	20½
6546½	192½	331	1111½	Mt. Pleasant.	1271½	264	1518	32	117½	102	2088½	.....	6½	30½	171½	9	65	15	258½	4	14	116½	16	2	124½
331	11	8½	14½	1162½	Checauqua.	81	151½	6	28	15½	124½	.....	1	21½	8½	....	8	3	14½	.....	2	10	....	1	9
300	6	6	9	277	52½	Glendale.	558½	2	32	7	117½	.....	9	5	3	....	2	.....	13	....	2	8	1	.....	8½
1838½	14½	16	65½	1161	117½	448½	Fairfield.	223	1065½	299	2463½	.....	4	26½	216	7	23½	12	156½	4	9	74½	6	2	69½
6	.....	.....	5	41	4	5	222	Whitfield.	85½	23	126½	.....	½	5	9	....	1	.....	9	.....	.....	8	....	.....	9
209½	5	½	21	115½	34	28½	944	99	Batavia.	257	634½	.....	13	7½	38½	....	3	4	37½	1	4	21½	1	.....	1
288	2	9	8	181	8	4½	231½	17	212	Agency City.	1758	.....	27	4½	58½	....	6½	17	45½	2	2	30½	4½	.....	16
5644½	49½	58½	110	1900	100	113	2263½	110	569½	1720	Ottumwa.[1] 154	160½ Mc Bride	1129	280½	2714½	80½	333½	106	1723½	29	83½	1007	84½	13	730
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....			.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....

58,178 TOTAL 64,823¼ TOTAL

PASSENGERS EASTWARD.													PASSENGERS WESTWARD.												
27½		.....	1	8½	2	5	9½	.....	9	28	816	.....	Chillicothe	92	125	2	10½	1	51	2	10	18	2	1	10
74	.....	.....	4	11	12	1	41	6½	17½	2	229	.....	77½	Frederic.	477½	25½	88	18½	77½	5	1	75	4	.....	44¼
896	5	10	14½	177½	4	5	205½	11½	33	47½	2113½	.....	166½	553½	Albia	270	387½	44½	870	12½	40	257½	17	4	138
30	.....	.....	.....	9	1	.....	1	.....	.....	.....	89	.....	2	17½	265½	Tyrone	21	2	40½	.....	9	17	.....	1	11
168	.....	3	12	59	2	.....	23	2	12	17	275½	.....	18	30	355	14	Melrose.	49½	287½	1	22	25	5	.....	42½
144¼	1	5	.....	21	1	½	13	1	8	19½	106	.....	6	11	48	3	64½	Russell.	210	.....	15	25¼	.....	.....	9
1453	6½	18½	23	254½	8	9	163½	9½	25	42	1508½	.....	59	82	795	44½	270½	274½	Charlton.	215	293½	1272	71½	19½	730
19	.....	.....	2½	4	.....	.....	4	.....	½	2	23	.....	2	7	6	.....	2	.....	234	Lucas.	20	81	2	2	14
110½	.....	1	.....	22½	1	.....	11½	2	2	11	106	.....	6	5	39	18	26	14	332	15	Woodburn.	429½	5	4	97½
1008	5½	7	27½	103½	10	6	90½	3	35½	37	745	.....	25½	65½	266½	9½	34½	30	1177	23½	470½	Osceola.	549	34½	1077½
167	.....	5½	2	12	1	.....	12	2	1	2	96½	.....	1	4	15	4	6	1	47	2	3	368½	Murray.	14	107
29	.....	.....	.....	1	.....	.....	2	.....	1	.....	22	.....	.....	2	7	1	1	.....	31	1	2	45	8	Thayer.	164
1045	6	12	17	94½	3	4	81	6	6	16	824	.....	16	42¼	131½	17	51¼	5	601	10	60	983	73¼	128¼	Afton.

DES MOINES VALLEY RAILROAD.

Passenger report for six months, ending June 30th, 1869.

STATIONS.	Keokuk.	Sand Pra'e	Belfast	Croton	Farmington	Bonaparte	Be't'ns port.	Summit.	Kilbourne	Douds	Independ't.	Alpine	Ottumwa											STATIONS.
PASSENGERS		835	107	392	540	564	302	828	57	90	162	60	1721	28	164	455	28	237	28	93	73	24	1212	...	PASSENGERS
Keokuk																								...	Keokuk.
Sand Prairie	931		24	38	27	13	97	18	....	....	6	1	23	.....	3	.....	.....	3	....	....	1	....	6	..	Sand Prairie.
Belfast	167	35		27	12	13	14	2	1	1	2	1	2	1	.....	.....	1	.....	....	.....	.....	.....	2	...	Belfast.
Croton	405	37	22		83	58	3	25	....	13	4	1	19	.....	3	6	1	1	....	.....	1	....	11	.	Croton.
Farmington	539	35	15	113		253	5	124	12	15	5	16	87	.....	2	5	....	2	....	4	1	....	22	...	Farmington.
Bonaparte	544	17	17	55	331		407	146	2	22	24	9	100	2	12	10	1	11	....	.....	.....	2	13	...	Bonaparte.
Bentonsport	400	12	1	16	100	384		148	7	28	36	8	111	.....	8	8	....	1	....	.....	.....	...	23	...	Bentonsport.
Summit	669	15	3	33	133	184	274		60	98	111	6	246	1	17	34	....	22	6	6	.....	2	59	..	Summit.
Kilbourne	38	3	....	3	16	2	15	121		42	35	7	68	.....	3	3	....	.....	...	.....	.....	....	4	...	Kilbourne.
Douds	72	5	....	10	8	15	28	110	39		109	10	149	4	11	13	1	10	1	7	1	....	13	...	Douds.
Independent	177	4	....	8	7	41	23	124	22	157		112	364	2	11	4	3	10	....	11	1	2	20	...	Independent.
Alpine	66	1	1	1	13	13	10	12	1	20	120		339	12	23	20	....	4	....	.....	3	1	3	...	Alpine.
Ottumwa	2450	28	4	29	101	144	127	306	68	194	356	366		298	1047	1278	52	492	60	221	151	66	1856	...	Ottumwa.

WEST.																									EAST.
Comstocks	83	.....	.....	1	.....	.....	.....	4	.....	4	10	14	260	Comstocks	62	72	1	12	2	9	2	3	42	..	Comstocks.
Eddyville	211	.....	.....	3	3	9	4	9	4	17	8	17	1146	78	Eddyville.	518	26	96	16	45	37	3	131	...	Eddyville.
Oskaloosa	487	.....	....	2	12	10	14	34	....	16	.....	15	1580	73	542	Oskaloosa.	54	431	43	117	68	46	565	...	Oskaloosa.
Leighton	31	.....	.....	1	.....	2	2	2	.....	1	.....	1	65	1	37	66	Leighton.	64	9	25	9	5	54	...	Leighton.
Pella	331	....	....	.....	4	10	7	14	....	9	5	2	606	11	97	596	43	Pella.	324	300	159	43	448	8	Pella.
Otley	30	.....	.....	.....	.....	2	.....	6	.....	.....	.....	1	62	1	18	59	12	369	Otley	141	17	6	68	...	Otley
Monroe	89	2	.....	1	7	3	3	2	.....	6	4	.....	217	4	40	96	15	352	169	Monroe.	275	59	502	..	Monroe.
Prairie City	45	1	.....	.....	1	4	1	3	....	.....	3	.....	167	2	33	65	9	151	41	237	Prairie City.	147	569	...	Prairie City.
Woodville	15	....	.....	.....	.....	2	5	1	.....	2	3	.....	83	.....	7	66	6	39	4	39	149	Woodville.	405	.	Woodville.
Des Moines	1476	17	.....	8	30	18	4	83	9	26	14	3	2509	31	206	691	47	470	68	472	598	320	Des Moines.	57	Des Moines.
Dallas Centre	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	5	.....	.....	.....	.....	41	Dallas.	Dallas Center.
Total west	9266	212	63	284	766	843	537	828	143	452	523	419	6695	201	980	1639	132	1386	282	748	747	320	41	..	
Total east	.....	835	131	457	662	901	828	1291	139	309	494	231	3279	343	1366	2426	168	1396	489	979	799	409	6028	65	
Totals	9266	1047	194	741	1428	1744	1365	2119	282	761	1017	650	9974	544	2346	4065	300	2782	771	1727	1546	729	6069	65	

Total No. Passengers, West..... 27,507
Total No. Passengers, East..... 24,025
Total No. Passengers..... 51,532

TABLE

Showing the number of miles in operation of the several Railroads in the State January 1st, 1869; the gross earnings for the year previous, and the amount of tax paid by each; also, the estimated number of miles constructed in 1869.

NAME OF ROAD.	No. miles of road in operat'n January 1st, 1869.	Gross earnings for the year ending January 1st 1869.	Am't of tax paid on gross earni'gs for the year ending Jan. 1st, 1869.	Estimated No. of miles road constructed since Jan. 1st, 1869.	Estimated No. of miles in operation Jan. 1st 1870.
McGregor Western	84,600	$498235 03	$4982 35	.....	84,600
McGregor and Missouri River	.....	.....	.....	94,300	94,300
Cedar Falls and Minnesota	42,000	55465 67	554 65	33,110	75,110
Dubuque and Sioux City	142,885	970696 25	9706 96	.....	142,885
Iowa Falls and Sioux City	.....	.....	.....	119,500	119,500
Central Railway of Iowa	.....	.....	.....	43,000	43,000
Dubuque Southwestern	54,760	172427 72	1724 27	.....	54,760
North Western (Iowa Division)	354,000	3371682 28	33716 81	.....	354,000
Chicago, Rock Island, and Pacific	277,549	1051828 84	10518 28	40,451	318,000
Burlington and Missouri River	180,333	841653 24	8416 53	98,807	279,140
St. Joseph and Council Bluffs	52,000	153854 93	1538 55	.....	52,000
Sioux City and Pacific	75,500	127000 02	1270 00	4,500	80,000
Burlington, Cedar Rapids and Minnesota	.....	.....	.....	67,000	67,000
Des Moines Valley	162,500	710240 94	7249 52	81,500	244,000
Keokuk and St Paul	25,000	71846 21	718 46	19,000	44,000
St. Louis and Cedar Rapids	.....	.....	.....	42,250	42,250
	1451,127	8024931 13	80396 38	643,418	2094,545

NOTE.—The above Table was prepared from the best information at hand, and will not vary much from the true figures. The figures in the first column were obtained from the reports made to the State Treasurer pursuant to the provisions of sec. 1, chap. 196, Laws 1868, hence are correct. The estimates in the fourth column are made with the understanding, that the Cedar Falls and Minnesota Road will reach the State line by January 1st, 1870; the McGregor and Missouri River Railway will reach Clear Lake; the Iowa Falls and Sioux City will build twenty miles after this date (Nov. 4th); the Central Railroad of Iowa will reach Marshalltown; the Burlington and Missouri Road will be completed to the Council Bluffs and St. Jo. Crossing; the Des Moines Valley Road will reach Ft. Dodge; the Burlington, Cedar Rapids and Minnesota Road will reach he Washington Branch Junction, and be built from Cedar Rapids to Vinton; and the St. Louis and Cedar Rapids Road will reach Ottumwa.

In most of the foregoing cases, I am assured that the estimated amount of road to be built will be fully completed by the first of January, 1870. Should such be the case the total length of road built, not including side-tracks, from January 1st, 1869, to January 1st, 1870, will be 643 1-2 miles.

ED WRIGHT, *Secretary of State.*

TABLE

Showing the name of each Post-office in the several counties of the State, Nov. 1st, 1869, with the name of the township in which each Post-office is situated, and the Section, Township, and Range where located, as far as the same could be ascertained.

Offices printed in *Italics*, with a small c h in parenthesis, indicates County Seats.

ADAIR COUNTY.

Names of Townships.	Names of Post-Offices.	Location Post-Offices.			
		Pt. Sec.	Sec.	Tp.	Range.
Harrison	Arbor Hill	sw sw	34	76	30
	Allamakee				
Walnut	Casey	ne nw	3	77	32
Summerset	*Fontanelle, (c h)*	sw	17	75	32
	French Creek				
Greenfield	Greenfield	s hf	7	75	31
Grand River	Hebron	ne	34	75	30
Jefferson	Holladay's	nw se	27	77	31
Jackson	Jackson	sw nw	5	75	33
Greenfield	Schwearsburg	se	16	74	31

ADAMS COUNTY.

Carl	Carl	se se	10	73	33
Quincy	Corning	sw	35	72	34
Nodaway	East Nodaway	nw sw	17	71	35
Colony	Nevinville		2	73	32
Queen City	Queen City	se	25	72	34
Quincy	*Quincy (c h)*	nw	17	72	34
Jasper	Simpson		7	71	34

ALLAMAKEE COUNTY.

Union City	Clear Creek	nw	34	100	5
	Dalby				
Waterloo	Dorchester		24	100	6
Taylor	Harper's Ferry		24	97	2
Fairview	Ion	se	24	96	3
Fairview	Johnsonsporte		15	96	3
Lansing, town of	Lansing	ne sw	29	99	3
Ludlow	Ludlow	se	10	97	6
Makee	Lycurgus	nw se	3	98	5
Post	Myron		3	96	6
Post	Postville		32	96	6
Jefferson	Rossville	se ne	25	97	5

NOTE.—The location was obtained from the returns made by the Clerk of the District Court of each county. In most cases where the location is not given, the office is a new one, established since the returns above referred to were made.

ALLAMAKEE COUNTY—Continued.

Names of Townships.	Names of Post-Offices.	Location Post-Offices.			
		Pt. Sec.	Sec.	Tp.	Range.
Union Prairie	Union Prairie	sw	27	98	6
Lafayette	Village Creek	nw ne	18	98	3
Franklin	Volney	se ne	13	96	5
Paint Creek	Waterville	nw	22	97	4
Makee	*Waukon* (*c. h.*)	sw se	30	98	5

APPANOOSE COUNTY.

Washington	Beetrace	ne	22	68	16
Caldwell	Caldwell	sw	33	68	17
Center	*Centerville* (*c. h.*)	ne	36	69	18
Pleasant	Cincinnati		4	67	18
Center	Dennis	sw	7	69	17
	Griffinsville				
Franklin	Hibbsville	ne	25	68	19
Chariton	Iconium	ne	5	70	18
Lincoln	Jerome	sw	3	68	19
Franklin	Livingston	nw	10	67	19
Independence	Milledgeville	sw	10	70	19
Taylor	Moravia		4	70	17
Washington	Moulton		14	68	16
Bellair	Numa	nw	18	68	18
Washington	Orleans	sw	35	69	16
Udell	Unionville	se	33	70	16
Walnut	Walnut City	sw	33	70	18
Wells	Wells' Mills	sw	16	69	16

AUDUBON COUNTY.

Exira	*Exira* (*c. h.*)		4	78	35
Audubon	Hamlin's Grove		25	78	34
Oakfield	Oakfield		19	78	35

BENTON COUNTY.

Iowa	Belle Plaine	sw sw	20	82	12
	Benton Center				
Leroy	Blairstown	se se	14	82	11
Harrison	Burke		11	86	10
Florence	Florenee	ne ne	20	82	9
Leroy	Luzerne	sw sw	18	82	11
Cedar	Mount Auburn	se se	14	86	11
Fremont	Robin	sw	27	83	9
Canton	Shellsburg	nw nw	14	84	9
Eden	Unity	nw nw	12	84	10
Polk	Urbanna	ne ne	34	86	9
Taylor	*Vinton* (*c. h*)	s hf sw	16	85	10

BLACK HAWK COUNTY.

Barclay	Barclay	nw	13	89	12
Bennington	Blakeville	ne ne	26	90	12
City of Cedar Falls	Cedar Falls	se nw	12	89	14
Cedar	Cedar Valley	nw	33	88	12
Spring Creek	Enterprise	nw nw	16	87	11
Poyner	Gilbertville	sw	23	88	13
Black Hawk	Hudson	nw sw	26	88	14

BLACK HAWK COUNTY—Continued.

Names of Townships.	Names of Post-Offices.	Location Post-Offices.			
		Pt. Sec.	Sec.	Tp.	Range.
Big Creek	Laporte City	s hf	25	87	12
Lester	Lester	nw sw	16	90	11
Mt. Vernon	Nantrille	se	3	90	13
Poyner	Raymond	w hf nw	2	88	12
City of Waterloo	*Waterloo* (*c h*)	ne ne	26	89	13

BOONE COUNTY.

Des Moines	*Boonsboro* (*c h*)	nw	29	84	26
Pilot Mound	Casady's Corner	se nw	4	85	27
Dodge	Mineral Ridge	sw ne	18	85	26
Marcy	Moingona	ne ne	12	83	27
Des Moines	Montana	se	21	84	26
Pilot Mound	Pilot Mound	se nw	28	85	27
Cass	Prairie Hill	se sw	12	82	27
Yell	Riverside	se se	12	84	27
Douglas	Swecde Point	nw ne	36	82	26
Worth	Worth				
Yell	Yough	ne se	31	84	27

BREMER COUNTY.

Dayton	Buck Creek	ne ne	22	92	11
Jefferson	Denver	sw	24	91	13
Franklin	Eagle				
Frederika	Frederika	sw nw	18	93	12
Franklin	Grove Hill				
Polk	Horton	sw	26	93	14
Jackson	Janesville	nw ne	35	91	14
Leroy	Leroy				
Mayfield	Mayfield				
	Mentor				
Polk	Plainfield	ne	30	93	14
Lafayette	Spring Lake	se nw	17	92	14
Sumner	Sumner	se se	9	93	11
Frederika	Tripoli	nw se	33	93	21
Town of Waverly	*Waverly* (*c h*)	e hf nw	2	91	14

BUCHANAN COUNTY.

Newton	Atlanta	sw	27	87	7
Jefferson	Brandon	sw	27	87	10
Buffalo	Buffalo Grove	se	24	90	8
Perry	Chatham	se	9	89	10
Fairbank	Fairbank	ne	5	90	10
Hazelton	Hazelton	sw	11	90	9
City of Independence	*Independence* (*c h*)	se	34	89	9
Perry	Jesup	se	31	89	10
Fairbank	Kier	ne	21	90	10
Middlefield	Middlefield	nw	29	88	7
Washington	Otterville	ne	19	89	9
Liberty	Quasqueton	ne	34	88	8
Jefferson	Sunnyside	ne	19	87	10
Madison	Ward's Corners	se	14	90	7
Byron	Winthrop	se	36	89	8

BUENA VISTA COUNTY.

	Storm Lake				

BUTLER COUNTY.

Names of Townships.	Names of Post-Offices.	List of Post-Offices.			
		Pt. Sec.	Sec.	Tp.	Range.
Monroe	Aplington		29	90	17
West Point	Boylan's Grove		18	92	17
Jefferson	*Butler Center* (*c. h*)	nw	18	91	16
Butler	Clarksville		18	95	15
Coldwater	Elm Springs	ne	12	93	17
Beaver	New Hartford	e hf ne	33	90	15
Albion	Parkersburg		30	90	16
Shell Rock	Shell Rock	ne ne	11	91	15
Albion	Swanton		4	90	16
Pittsford	Union Ridge	nw	20	92	18
Beaver	Willoughby		9	90	15

CALHOUN COUNTY.

Calhoun	*Lake City* (*c. h.*)	sw se	7	86	33
Sherman	Twin Lakes	ne	1	88	33
Lincoln	Yatesville	e hf nw	22	89	31

CARROLL COUNTY.

Sheridan	Browning	w hf se	12	85	34
Carroll	*Carroll City* (*c. h.*)	se	24	84	35
Newton	Carrollton	ne ne	1	83	34
Union	Coon Rapids	ne	34	82	33
Glidden	Glidden	se	30	84	33
	Macks				

CASS COUNTY.

Grant	Anita	ne ne	28	77	34
Pymosa	*Atlantic*, (*c. h.*)	sw sw	5	76	36
Edna	Edna	se sw	31	75	35
Turkey Grove	Grove City	ne sw	11	76	36
Cass	Lewis	se se	10	75	37
Union	Whitneyville	nw sw	8	75	34

CEDAR COUNTY.

Cass	Cedar Bluffs	ne ne	33	81	4
Fairfield	Cessford	se se	22	81	2
Town of Clarence	Clarence	se	22	82	2
Springdale	Downey	se	30	79	4
Town of Durant	Durant	s hf	36	79	1
Inland	Inland	se se	3	80	1
Springfield	Louden	ne nw	2	81	1
Massillon	Massillon	ne	14	82	1
Town of Mechanicsville	Mechanicsville	s hf	13	82	4
Iowa	Pedee	nw nw	9	79	3
Sugar Creek	Pleasant Hill	e hf nw	16	79	2
Red Oak	Red Oak	w hf se	2	81	3
Rochester	Rochester	se	2	79	3
Springdale	Springdale	sw	1	79	4
Fremont	Stanwood	sw	24	82	3
Town of Tipton	*Tipton* (*c. h.*)	nw	6	80	2
Springdale	West Branch	ne	7	79	4
Center	York Prairie	sw	1	80	2
Gower	Zoar	se	19	80	4

CERRO GORDO COUNTY.

Names of Townships.	Names of Post-Offices.	Location Post-Offices.			
		Pt. Sec.	Sec.	Tp.	Range.
Lake	Clear Lake	se ne	13	96	22
Geneseo	Geneseo	se nw	10	94	20
Portland	Hackberry	ne ne	35	96	19
	Lime Creek				
Mason	*Mason City* (*c h*)	ne ne	9	96	20
Owens	Owens' Grove	se sw	32	96	19
Falls	Plymouth	ne ne	7	97	19
Lincoln	Rock	ne ne	8	97	21
Falls	Shell Rock Falls	ne ne	21	97	19

CHEROKEE COUNTY.

Cherokee	*Cherokee* (*c h*)	nw	26	92	40
Pilot	Pilot Rock	ne	28	91	40
Willow	Washta	sw	30	90	41

CHICKASAW COUNTY.

Bradford	Bradford	se sw	9	94	14
Chickasaw	*Chickasaw* (*c h*)	se ne	21	95	14
Stapleton	Crane Creek	ne sw	4	95	11
Dayton	Dayton Center	nw nw	21	95	18
Deerfield	Deerfield	se ne	4	96	14
Fredericksburg	Fredericksburg	sw sw	7	94	11
Jacksonville	Jacksonville	se	29	96	12
Utica	Little Turkey	se	14	96	11
Bradford	Nashua	se se	18	94	14
New Hampton	New Hampton	sw nw	7	95	12
Washington	North Washington	sw	17	96	13
	Stapleton				
Richland	Williamston	sw sw	12	94	18

CLARKE COUNTY.

Green Bay	Green Bay	se sw	30	71	25
Doyle	Hopeville	e hf se	18	71	27
Knox	Lacelle	ne ne	17	71	26
	Laporte				
Liberty	Liberty	sw sw	5	73	24
Troy	Murray	se sw	10	72	27
Osceola	*Osceola* (*c h*)	sw	17	72	25
Jackson	Ottawa	s hf sw	14	72	24
Washington	Prairie Grove	sw ne	5	73	26
Franklin	Smyrna	nw nw	22	71	24

CLAY COUNTY.

	Gillett's Grove				
	Peterson (*c h*)				
	Spencer				

CLAYTON COUNTY.

	Ceres				
Clayton	Clayton		1	93	8
Cox Creek	Cox Creek	sw	20	92	5

CLAYTON COUNTY—Continued.

Names of Townships.	Names of Post-Offices.	Location Post-Offices.			
		Pt. Sec.	Sec.	Tp.	Range.
Giard	Council Hill	sw	3	95	4
Volga	Communia	nw	18	92	4
Boardman	*Elkader* (*c. h.*)		22	93	5
Volga	Elkport	ne	35	92	4
Farmersburg	Farmersburg	se ne	8	94	4
Giard	Giard	nw nw	35	95	4
Garnavillo	Garnavillo	se	18	93	3
Jefferson	Guttenburg	se nw	17	92	2
Marion	Gem	se	2	94	6
Monona	Hardin	nw nw	6	95	5
Highland	Highland				
Cox Creek	Littleport	se	25	92	5
Monona	Luana	se ne	8	95	5
Monona	Monona	se se	11	95	5
Millville	Millville	ne ne	16	91	2
Mendon	McGregor	e hf	22	95	3
Farmersburg	National	nw	23	94	4
	North McGregor				
Read	Read	nw sw	9	93	4
Cass	Strawberry Point	e hf nw	22	91	6
Sperry	Saint Sebold	ne se	33	92	6
Sperry	Volga City	se sw	3	92	6
Wagner	Wagner	sw nw	5	94	5
Lodomillo	Yankee Settlement	se nw	35	91	5

CLINTON COUNTY.

Deep Creek	Boon Spring	sw	8	83	5e
Bloomfield	Brookfield	sw	6	83	3e
Olive	Buena Vista		6	80	2e
Sharon	Burgess	se	17	83	1e
Olive	Calamus	nw	17	81	2e
Camanche	Camanche	nw	34	81	6e
Waterford	Charlotte	se se	27	83	4e
Clinton City	*Clinton* (*c. h.*)		7	81	7e
DeWitt City	DeWitt		18	81	4e
Elk River	Elk River	ne ne	13	83	6e
Center	Elvira	se	34	81	6e
Orange	Grand Mound	se se	18	81	3e
Eden	Low Moor	se	22	81	5e
Lyons City	Lyons		31	83	7e
Eden	Malone	ne	24	81	4e
Orange	Orange	se	31	81	3e
Liberty	Toronto	Lot 9	17	82	1e
Welton	Welton	nw se	4	82	3e
Spring Rock	Wheatland	sw	10	81	1e

CRAWFORD COUNTY.

Union	Crawford Station		3	82	40
Denison	*Denison* (*c. h.*)		11	83	39
Milford	Deloit		7	84	38
	West Side				

DALLAS COUNTY.

Adel	*Adel* (*c. h.*)				
Spring Valley	Alton				

DALLAS COUNTY—CONTINUED.

Names of Townships.	Names of Post-Offices.	Location Post-Offices.			
		Pt. Sec.	Sec.	Tp.	Range.
Boone	Boone	sw	29	78	26
	Dallas Center				
Adel	De Soto	ne	30	78	27
Union	Dexter	ne	31	78	29
Linn	Greenvale	sw	10	79	29
Dallas	Linden	ne	3	81	29
Boone	Nordyke	se	24	78	26
Sugar Grove	Pierce's Point	sw se	7	80	27
Union	Redfield		4	78	29
Des Moines	Snyder	ne	26	81	26
	Tracy				
Adel	Van Meter	ne	27	78	27
	Waukee Station				
Des Moines	Xenia	se	5	81	26

DAVIS COUNTY.

Marion	Albany	sw	6	70	15
Bloomfield	*Bloomfield* (*c h*)	ne	25	69	14
	Brown's Mills				
Lick Creek	Chequist	nw ne	32	70	13
Drakeville	Drakeville	sw sw	4	69	14
Lick Creek	Floris	nw nw	14	70	13
Fabius	Monterey	ne ne	33	68	15
Marion	Oak Springs	nw ne	22	70	15
Prairie	Pulaski	se	7	68	12
Wycondah	Savannah	se	3	67	14
Grove	Stilesville	nw	3	67	13
Union	Troy	ne	26	69	12
Fox River	West Grove	sw sw	35	69	15

DECATUR COUNTY.

	Davis City				
Decatur	Decatur	e hf sw	27	69	26
Garden Grove	Garden Grove	nw	34	70	24
High Point	High Point			69	24
Center	*Leon* (*c h*)	se sw	28	69	25
New Buda	New Buda			67	26
Hamilton	Nine Eagles	ne	28	67	25
Franklin	Prairieville			70	25
Fayette	Sedgewick			67	27
Burrell	Terre Haute			68	26
Richland	Westervelt's Mills			70	27

DELAWARE COUNTY.

Oneida	Almoral	ne sw	11	89	4
Prairie	Barryville	nw	35	88	6
Richland	Campton	se sw	19	90	6
Colony	Colesburgh	nw se	4	90	3
Oneida	Delaware	ne sw	32	89	4
Delhi	*Delhi* (*c h*)	se	17	88	4
Oneida	Earlville	nw nw	36	89	4
Richland	Forestville	nw ne	22	90	6

DELAWARE COUNTY—CONTINUED.

Names of Townships.	Names of Post-Offices.	Location Post-Offices.			
		Pt. Sec.	Sec.	Tp.	Range.
Elk	Greeleyl	nw ne	29	90	4
Hazel Green	Hazel Green	ne sw	12	87	5
South Fork	Hopkinton	se	13	87	4
Delaware	Manchester	nw ne	32	89	5
Coffin's Grove	Masonville	ne	31	89	6
Milo	Milo	se	32	88	5
Richland	Mount Hope	sw nw	35	90	6
South Fork	Sand Springs	nw	27	87	3
Adams	Tower Hill	se nw	14	87	6
Union	Uniontown	ne ne	18	87	4
Honey Creek	York	sw sw	4	90	5

DES MOINES COUNTY.

Augusta	Augusta	sw	4	69	4
City of Burlington	*Burlington* (*c. h.*)	pt sec 4 5 7 8 9	9	69	2
Danville	Danville	nw	15	70	4
Franklin	Dodgeville	se	15	71	3
Franklin	Franklin Mills	se	35	71	3
Huron	Huron	se	2	72	2
Benton	Kingston	ne sw	1	71	2
Yellow Springs	Kossuth	nw	30	72	2
Washington	La Vega	ne	21	72	4
Yellow Springs	Linton	ne	3	72	3
Danville	Middletown	se	25	70	4
Yellow Springs	Northfield	se	6	72	2
Danville	Parrish	sw	33	70	4
Pleasant Grove	Pleasant Grove	ne	11	71	4
Pleasant Grove	South Flint	nw	27	71	4
Union	Vandyke	se	7	69	3

DICKINSON COUNTY.

Okoboji	Okoboji	se	30	99	36
Center Grove	*Spirit Lake* (*c. h.*)	ne	4	99	36

DUBUQUE COUNTY.

Liberty	Allison		22	90	1w
Table Mound	Ballyclough	sw	15	88	3e
	Bankston				
Whitewater	Cascade	sw nw	31	87	1w
Concord	Cottage Hill	ne sw	26	90	1w
City of Dubuque	*Dubuque* (*c. h.*)	4th ward	c.	89	3e
Jefferson	Durango	sw	36	90	1e
New Wine	Dyersville				
Taylor	Epworth		10	88	1w
Taylor	Farley		7	88	1w
	Franklin				
Mosalem	Kings	se	21	88	3e
Center	Lattner's	se	31	89	1e
Prairie Creek	New Milleray	se	11	87	1e
	New Vienna				
Prairie Creek	Ogden	se	16	87	1e
Vernon	Peosta	nw	9	88	1e
Concord	Pin Oak	ne	20	90	1w
Jefferson	Richardsville	ne	30	90	1e

DUBUQUE COUNTY—CONTINUED.

Names of Townships.	Names of Post-Offices.	Location Post-Offices.			
		Pt. Sec.	Sec.	Tp.	Range.
Table Mound	Rockdale	nw	1	88	2e
	Sheffield				
Jefferson	Sherrill's Mount	se	13	90	1e
Iowa	Tivoli	se se	17	89	1w
Dodge	Worthington		31	88	2w
Washington	Zwingle	se se	35	87	2e

EMMET COUNTY.

Armstrong's Grove	Armstrong's Grove	nw	36	99	31
Emmet	Emmet	sw	26	100	34
Estherville	*Estherville* (*c. h.*)	se	10	99	34
High Lake	High Lake	se	22	98	33

FAYETTE COUNTY.

Fairfield	Brush Creek	se	28	92	7
Richland	Bethel	se ne	4	94	10
Clermont	Clermont	ne sw	34	95	7
Auburn	Douglas	nw ne	35	95	9
Dover	Eldorado	se sw	7	95	8
Eden	Eden	sw sw	25	95	10
Pleasant Valley	Elgin	se ne	14	94	7
Westfield	Fayette	nw	28	93	8
Windsor	Hawkeye	ne sw	20	94	9
Illyria	Illyria	nw	5	93	7
Westfield	Lima	s hf nw	13	93	8
Fremont	Mill	se	29	92	10
Jefferson	Otsego	se sw	26	91	9
Putnam	Putnam	se	28	91	7
Richland	Richfield	nw sw	2	94	10
Smithfield	Seaton	sw sw	29	92	8
Scott	Scott Center	sw	17	91	8
Fairfield	Taylorville	ne	22	92	7
Eden	Waucoma	sw se	9	95	10
Illyria	Wadena	ne sw	27	93	7
West Union	*West Union* (*c. h.*)	ne ne	17	94	8
Banks	Wilson Grove	ne nw	18	93	10

FLOYD COUNTY.

St. Charles	*Charles City*. (*c. h.*)	ne	12	95	16
Floyd	Floyd	se	16	96	16
Cedar	Howardville	ne	36	97	16
Union	Marble Rock	sw	9	94	17
Rock Grove	Nora Springs	se	7	96	18
Rockford	Rockford	se	10	95	18
Rock Grove	Rock Grove City	nw	21	96	18
Ulster	Ulster	sw	10	95	17

FRANKLIN COUNTY.

	Chapin				
	Coldwater				
	Geneva				
	Hampton (*c. h.*)				
	Ingham				
	Maysville				

FRANKLIN COUNTY—CONTINUED.

Names of Townships.	Names of Post-Offices.	Location Post-Offices			
		Pt. Sec.	Sec.	Tp.	Range.
	Oakland Valley				
	Otisville				
	Shobe's Grove				
	Washburn				

NOTE.—No report from Franklin county. The above were taken from U. S. P. O. list

FREMONT COUNTY.

Scott	Bartlett	ne nw	9	70	43
Benton	Eastport			68	43
Franklin	Hamburg	se	21	67	42
Fisher	Manti	nw sw	36	69	40
Benton	Percival			69	43
Scott	Plum Hollow	nw se	35	70	43
Sidney	*Sidney* (*c h*)	sw	26	69	42
Ross	Tabor	ne	4	70	42
	Walnut Creek				

GREENE COUNTY.

Jefferson	*Jefferson* (*c h*)	nw	8	83	30
Kendrick	Northville	nw nw	3	84	32
Washington	Rippey	se sw	8	82	29
Kendrick	Scranton Station	ne nw	11	83	32

GRUNDY COUNTY.

Palermo	*Grundy Center* (*c h*)	ne	12	87	17
Lincoln	Lincoln Center	sw	10	88	16

GUTHRIE COUNTY.

Bear Grove	Bear Grove	ne ne	24	79	33
Jackson	Dale City		6	78	30
Thompson	Dalmanutha				
Highland	Dodge	sw se	7	81	32
	Guthrie				
Center	Guthrie Center	sw	6	79	31
	Macksville				
Dodge	Moffit's Grove	sw sw	3	80	31
Cass	*Panora* (*c h*)	se se	32	80	30

HAMILTON COUNTY.

Blairsburg	Blairsburg	se	36	89	24
Webster	Homer	sw	6	87	26
Marion	Hook's Point	ne	6	86	26
Lyon	Lakin's Grove	nw	24	87	24
Scott	Randall	nw	30	86	23
Boone	*Webster City* (*c h*)	ne	1	88	26
	Williams				

HANCOCK COUNTY.

Ellington	*Concord* (*c h*)	se sw	31	96	23
Ellington	Ellington	sw se	29	97	23
Amsterdam	Upper Grove	sw sw	26	94	23

HARDIN COUNTY.

Names of Townships.	Names of Post-Offices.	Location Post-Offices. Pt. Sec.	Sec.	Tp.	Range.
Alden	Alden		18	89	21
Ætna	Ackley		2	89	19
Jackson	Berlin	s hf.	22	88	20
Buckeye	Cottage		25	88	21
	Delanti				
Eldora	*Eldora (c h)*	pt	7 & 8	87	19
	Hardin City				
Clay	Lithopolis		28	88	19
Hardin	Iowa Falls	e hf.	13	89	21
Grant	New Providence	pt.	3 & 10	86	20
Pleasant	Point Pleasant	w hf.	18	87	20
	Tipton Grove				
Union	Union		22	86	19

HARRISON COUNTY.

	Bigler's Grove				
Calhoun	Calhoun	se sw	19	79	43
Harrison	Dunlap		3	81	41
Lagrange	Harris' Grove	nw sw	6	78	42
Little Sioux	Little Sioux	se.	12	81	45
Jefferson	Logan	nw nw	19	79	42
Magnolia	*Magnolia (c h)*	ne se	32	80	43
Saint John	Missouri Valley	ne sw	15	78	44
Taylor	Modale	se se	30	79	44
Morgan	Mondamin	ne ne	25	80	45
Jefferson	Reeder's Mills	ne ne	34	79	42
Saint John	Saint John	ne se	27	78	44
Union	Unionburg	ne se	23	78	42
	Whitesboro				
Boyer	Woodbine	sw se	14	80	42
Cincinnati	Yazoo	nw nw	13	78	45

HENRY COUNTY.

Jackson	Boylestown			70	6
Canaan	Cotton Grove	se.	4	72	5
Baltimore	Lowell	se.	28	70	5
Jefferson	Marshall	ne ne	9	73	7
Center	*Mt. Pleasant (c h)*	nw	9	71	6
New London	New London	nw	26	71	5
	Oakland Mills				
Tippecanoe	Rome	ne se	3	71	7
Salem	Salem	nw	24	70	7
Trenton	Trenton	nw nw	11	72	7
Wayne	Wayne	sw.	3	73	6
Scott	Winfield	nw	16	73	5
	Winona				

HOWARD COUNTY.

Howard	Busti	nw sw	31	98	13
Vernon Springs	*Cresco (c h)*	sw	23	99	11
Chester	Eatonville	ne ne	8	100	13
Forest City	Foreston	ne ne	15	100	12
Howard Center	Howard Center	sw sw	24	99	12

HOWARD COUNTY—Continued.

Names of Townships.	Names of Post-Offices.	Location Post-Offices.			
		Pt. Sec.	Sec.	Tp.	Range.
Forest City	Lime Springs	se	20	100	12
New Oregon	New Oregon	nw	2	98	11
Paris	Pond Valley	ne	36	98	12
Saratoga	Saratoga	sw	20	99	12

HUMBOLDT COUNTY.

Spring Vale	Addison	ne	26	91	29
Dakota	*Dakota* (*c. h.*)	sw	6	91	28
Humboldt	Lott's Creek	se	13	93	29
Rutland	Rutland	nw	29	92	29
Spring Vale	Spring Vale	e hf	1	91	29
	Sylvan Retreat				
Vernon	Viona	se	33	93	27
Wacousta	Wacousta	sw	32	93	30

IDA COUNTY.

Corwin	*Ida* (*c. h.*)		15	87	30

IOWA COUNTY.

Fillmore	Foote	se se	35	78	10
Sumner	Genoa Bluffs	se sw	32	80	11
Iowa	Homestead	sw sw	2	80	9
Honey Creek	Koszta	ne	14	81	12
Hartford	Ladora	ne	12	80	12
Fillmore	Lytle City	ne	1	78	10
Marengo City	*Marengo* (*c. h.*)	ne	25	81	11
English	Millersburg	nw sw	8	78	11
English	North English	nw sw	36	78	11
	Rest				
Troy	Stellapolis	sw sw	10	79	10
York	York Center	s hf nw	9	79	9
Hartford	Victor	nw	19	80	12

JACKSON COUNTY.

Perry	*Andrew* (*c. h.*)	se	22	85	3e
Bellevue	Bellevue			86	4e
Brandon	Canton	nw nw	19	85	1e
Richland	Cottonville	nw	27	86	3e
Farmer's Creek	Farmer's Creek	nw ne	11	85	3e
Farmer's Creek	Fulton	ne sw	24	85	3e
Butler	Garry Owen	s hf	3	86	1e
Farmer's Creek	Iron Hills	nw nw	29	85	3e
Prairie Springs	Lamotte		33	87	3e
Maquoketa	Maquoketa	e hf se	20	84	3e
Monmouth	Mill Rock	nw	27	84	1e
Monmouth	Monmouth	nw	18	84	1e
Van Buren	Mt. Alger	se ne	24	84	5e
Otter Creek	Otter Creek	sw sw	23	86	3e
Brandon	Ozark	se sw	5	85	1e
Union	Sabula	sw	20	84	7e
Tete Des Morts	Saint Donatus	center of	7	87	4e
Van Buren	Spragueville	sw nw	19	84	5e

JACKSON COUNTY—CONTINUED.

Names of Townships.	Names of Post-Offices.	Location Post-Offices.			
		Pt. Sec.	Sec.	Tp.	Range.
Jackson	Spring Brook	se	13	85	4e
Iowa	Sterling	sw	15	84	6e
Fairfield	Union Center	se	30	84	4e
Van Buren	Van Buren	sw ne	15	84	5e
Washington	Wickliffe	ne	23	85	5e

JASPER COUNTY.

Clear Creek	Clyde	ne sw	11	81	21
Mound Prairie	Colfax	n hf sw	1	79	21
Elk Creek	Galesburg	se ne	17	78	18
Poweshiek	Greencastle	nw	14	80	21
Malaka	Horn	sw	14	81	19
	Jasper City				
Lynn Grove	Lynnville	nw ne	11	78	17
Fairview	Monroe		36	78	20
Newton	*Newton (c h)*	nw	34	80	19
Des Moines	Prairie City	ne	2	78	21
Richland	Sugar Creek	sw ne	25	79	17
Des Moines	Vandalia	sw	20	78	21
	Warren Grove				
	Williamsville				

JEFFERSON COUNTY.

Polk	Abingdon	sw	33	73	11
Black Hawk	Baker	ne	23	73	10
Locust Grove	Botavia	ne	31	72	11
Locust Grove	Brookville	nw	11	72	11
Fairfield	*Fairfield (c h)*	pt 26 and	27	72	10
Walnut	Germanville	nw	27	73	8
Round Prairie	Glasgow	ne	21	71	8
Lockridge	Glendale	sw	32	72	8
Penn	Harvey's Mills	ne nw	26	73	9
Liberty	Libertyville	w hf ne	18	71	10
Lockridge	Lockridge	sw se	34	72	8
Walnut	Merrimac		36	73	8
Penn	Pleasant Plain	nw ne	11	73	9
Buchanan	Salina	ne ne ne	13	72	9
Cedar	Wooster	sw nw	13	71	9

JOHNSON COUNTY.

Washington	Amish		28	78	8
Sharon	Belle Air	se ne	34	78	7
	Big Springs				
Liberty	Bon Accord		18	78	6
Clear Creek	Copi	se se	30	80	7
Madison	Chase	sw	32	81	7
	Coralville				
Monroe	Danforth	sw sw	3	81	8
Washington	Frank Pierce		12	78	8
Iowa City	*Iowa City (c h)*	ne qr	10	79	6
New Port	New Port Center	se qr	18	80	5
Penn	North Liberty	se qr	12	80	7

JOHNSON COUNTY—CONTINUED.

Names of Townships.	Names of Post-Offices.	Location Post-Offices.			
		Pt. Sec.	Sec.	Tp.	Range.
Graham	Oasis	se qr	26	80	5
Oxford	Oxford	nw qr	21	80	8
Fremont	Palestine	se se	13	77	6
Liberty	Seventy-Eight		28	78	6
Liberty	South Liberty				
Jefferson	Shueyville		3	81	7
Big Grove	Solon	ne	24	81	6
Clear Creek	Tiffin	sw se	28	80	7
Hardin	Windham		34	79	8

JONES COUNTY.

Clay	*Anamosa* (*c h*)			84	4
Jackson	Bowens Prairie			86	3
	Castle Grove				
	Clayford			85	4
Cass	Clay Mills			85	4
Wayne	Edinburg		25	85	3
Fairview	Fairview			84	4
Castle Grove	Grove Creek			86	4
Fairview	Highland Grove			84	4
Oxford	Johnson			85	2
Scotch Grove	Langworthy			85	3
Greenfield	Madison			84	2
Hale	Monticello			83	2
Madison	Oxford Mills			83	1
Richland	Scotch Grove			85	2
Monticello	Walnut Fork			83	3
Wayne	Wyoming			84	1

KEOKUK COUNTY.

Adams	Aurora	ne se	4	77	12
Sigourney	Baden		36	76	11
Benton	Butler	w hf se	27	74	13
Liberty	Chandler	sw ne	23	77	10
Prairie	Coal Creek	sw	29	77	13
	Creswell				
Sigourney	Garibaldi			75	11
	Hayesville				
Jackson	Ioka	se se	28	74	11
Lancaster	Lancaster	ne	30	75	11
Lancaster	Manhattan	se	3	74	11
Steady Run	Martinsburg	sw	28	74	12
Richland	Richland	sw	27	74	10
Sigourney	*Sigourney* (*c h*)	ne	2	75	13
English River	South English	nw nw	25	77	11
Washington	Springfield	s hf sw	28	76	13
Clear Creek	Talleyrand	ne ne	23	75	10
English River	Webster	sw se	30	77	11
Washington	What Cheer	sw sw	10	76	13
	White Pigeon				

KOSSUTH COUNTY.

Algona	*Algona* (*c h*)	sw	2	95	29
	Buffalo Fork	se	10	97	28

KOSSUTH COUNTY—CONTINUED.

Names of Townships.	Names of Post-Offices.	Location Post-Offices.			
		Pt. Sec.	Sec.	Tp.	Range.
.....	Irvington.....	se.....	30	95	28
.....	Kossuth Center.....	sw.....	20	96	28
.....	Seneca	ne.....	8	98	30

LOUISA COUNTY.

Marshall.....	Cairo.....	nw	28	74	4
Columbus City.....	Clifton.....	n hf.....	23	75	5
Columbus City.....	Columbus City.....	ne.....	36	75	5
Concord.....	Fredonia	lot 2.....	20	75	4
Grand View.....	Grand View.....	sw.....	22	75	3
Grand View	Letts.....	ne.....	6	75	3
Morning Sun.....	Morning Sun.....	se.....	25	73	4
Oakland.....	Port Allen.....	sw.....	25	76	5
Port Louisa.....	Port Louisa.....	lot 4.....	5	74	2
Jefferson	Toolsborough	nw.....	11	73	2
Morning Sun.....	Virginia Grove	nw.....	16	73	4
Wapello	*Wapello* (*c h*).....	n hf.....	27	74	3

LUCAS COUNTY.

Union	Argo.....	sw.....	3	71	23
Pleasant	Belinda.....	se.....	18	73	20
Chariton	*Chariton* (*c h*).....	.....	..	...	..
Warren.....	Freedom	se.....	25	71	22
Warren	Henderson.....	nw.....	19	71	23
Cedar	La Grange.....	se se.....	25	72	20
Union	Last Chance	sw.....	7	71	23
Jackson	Lucas	ne ne.....	22	72	23
Otter Creek.....	Norwood	sw	14	73	23
.....	Ola	.....	..	...	..
Washington.....	Russell	ne.....	6	71	20
Jackson.....	Tallahoma	se.....	1	72	23
Liberty.....	White Breast	ne ne.....	22	73	22

LEE COUNTY.

Van Buren	Belfast	ne sw	2	66	7
Cedar	Big Mound	sw.....	20	69	7
Charleston.....	Charleston.....	e hf.....	22	67	6
Marion	Clay's Grove.....	ne se	29	69	6
Van Buren.....	Croton.....	sw.....	20	67	7
Denmark	Denmark	sw.....	28	69	4
Franklin	Dover	se se.....	8	68	6
Madison	*Fort Madison* (*c h*).....	.....	..	...	..
Franklin.....	Franklin Center	s hf se.....	23	68	6
Jefferson	Jeffersonville	nw	16	67	5
Green Bay.....	Jollyville	se.....	7	68	3
Jackson.....	Keokuk.....	.....	..	...	..
Montrose	Montrose	se	10	66	5
Charleston.....	New Boston.....	nw	36	67	6
Marion	Pilot Grove.....	sw	10	69	6
Harrison	Primrose.....	nw	23	68	7
Marion	Saint Paul.....	ne nw	23	69	6
Montrose	Sandusky.....	se	10	66	5
Montrose	Summitville	sw	33	66	5

LEE COUNTY—CONTINUED.

Names of Townships.	Names of Post-Offices.	Location Post-Offices.			
		Pt. Sec.	Sec.	Tp.	Rangc.
Des Moines	Vincennes	se	20	66	6
Van Buren	Warren	nw sw	1	67	7
West Point	West Point	e hf	5	68	5

LINN COUNTY.

Bertram	Bertram	sw	34	83	6
Rapids	Cedar Rapids		[illegible]	83	7
Maine	Central City	ne	2	85	6
Washington	Center Point	Cent'l. Point	9	85	8
Monroe	Dry Creek	ne	29	84	7
Fairfax	Fairfax	ne	16	82	8
Otter Creek	Flemingville	ne	16	85	7
Otter Creek	Lafayette	ne	16	85	7
Franklin	Lisbon	w hf	12	82	5
Marion	*Marion* (*c. h.*)	nw	6	83	6
Franklin	Mt. Vernon	s hf	10	82	5
Jackson	Nugent's Grove	nw	12	86	6
Fayette	Palo	se	20	84	8
Jackson	Paris	sw	19	86	6
Bowlder	Prarieburg	nw	28	86	5
Lime	Prospect Hill	se	12	83	5
Maine	Rural				
Spring Grove	Spring Grove				
Brown	Springville	sw	28	84	5
Spring Grove	Troy Mills	ne	5	86	7
Jackson	Valley Farm	sw	16	86	6
Brown	Viola	nw	14	84	5
Maine	Wapsa	sw	10	85	6
Maine	Waubeek	se	18	85	5
College	Western College				
Spring Grove	West Prairie	sw	23	86	7

MADISON COUNTY.

Monroe	Clanton	sw ne	10	74	28
Madison	Earlham	s hf sw	6	77	28
Crawford	Ellsworth	e hf sw	21	76	26
Monroe	Kasson	se sw	20	74	28
Webster	Middle River	nw	6	75	29
Walnut	Ohio	e hf ne	24	74	27
Walnut	Peru	n hf se	3	74	27
South	Saint Charles	n hf ne	24	75	26
Grand River	Venus		16	74	29
Center	*Winterset* (*c. h.*)	s e	36	76	28

MAHASKA COUNTY.

Pleasant Grove	Agricola	se qr	4	77	14
Scott	Auburn	w hf ne	26	75	17
Oskaloosa	Beacon	ne	27	75	16
Scott	Bellefontaine	se	19	75	17
Adams	Buck Horn	nw ne	15	76	15
Jefferson	Eveland Grove	sw ne	16	74	17
Jefferson	Ferry	ne ne	3	74	17
Madison	Farmersville	sw nw	24	76	16

MAHASKA COUNTY—CONTINUED.

Names of Townships.	Names of Post-Offices.	Location Post-Offices.			
		Pt. Sec.	Sec.	Tp.	Range.
Prairie	Flint				
Cedar	Fremont	e hf	14	74	14
Des Moines	Givin	w hf sw	12	74	16
Richland	Granville	se sw	1	77	17
Monroe	Hopewell	ne	34	76	14
Monroe	Indianapolis	se	11	76	14
Black Oak	Leighton	se sw	35	76	17
Prairie	New Sharon		13	77	16
Oskaloosa	*Oskaloosa* (*c. h.*)			75	15
Richland	Peoria	se nw	22	77	17
Union	Union Mills	se	22	77	15
White Oak	White Oak	nw sw	20	75	14

MARION COUNTY.

Indiana	Attica	nw	11	74	19
Perry	Bennington	n hf nw	13	77	21
Franklin	Caloma	se se	19	75	21
Washington	Columbia	nw	34	74	20
Dallas	Dallas	sw se	2	74	21
Clay	English Settlement	ne	18	75	18
Washington	Gosport	nw sw	15	74	20
Liberty	Hamilton	se	35	74	18
Clay	Iola	se	31	76	18
Knoxville	*Knoxville* (*c. h.*)	nw	7	75	19
	Mennon				
Dallas	Newbern	se se	31	74	21
Summit	Otley	ne nw	32	77	19
Lake Prairie	Pella	s hf	8	76	18
Pleasant Grove	Pleasantville	sw nw	15	76	21
Red Rock	Red Rock	se	36	77	20
Franklin	Star	sw sw	13	75	21
Swan	Wheeling	nw ne	5	76	21

MARSHALL COUNTY.

Iowa	Albion	e hf nw	6	84	18
Bangor	Bangor	w hf	17	85	19
Liberty	Biven's Grove	nw	27	85	20
	Cedar Cross Roads				
Eden	Edenville	s hf ne	9	82	20
Liberty	Illinois Grove	nw	8	85	20
Jefferson	Laurel	sw	22	82	18
	Liscomb				
LeGrand	LeGrand	sw	12	83	17
Washington	Lamaile	nw	2	83	19
Marietta	Marietta				
Marshall	*Marshalltown* (*c. h.*)	sw se	26	84	18
Minerva	Minerva	ne	3	84	20
	Quarry				
State Center	State Center	sw ne	10	83	20
	Stanford				
Jefferson	Timber Creek	ne	1	82	18
Vienna	Vienna	nw	22	85	17

MILLS COUNTY.

Names of Townships.	Names of Post-Offices.	Location Post-Offices.			
		Pt. Sec.	Sec.	Tp.	Range.
Anderson	Benton	nw ne	25	73	41
Glenwood	*Glenwood* (*c h*)	nw sw	12	72	43
	Haynie				
Platteville	Pacific City	se se	9	72	43
	Wahaghbonsy				
White Cloud	White Cloud	nw nw	2	71	41

MITCHELL COUNTY.

Burr Oak	Brownville	ne	1	98	16
Jenkins	Doran	ne	34	99	15
Mitchell	*Mitchell* (*c h*)	s hf ne	9	98	17
Cedar	Merona	ne qr	17	97	17
	Merva				
	Nelson				
Newburg	Newburg	se sw	14	99	18
Osage	Osage	se se	23	98	17
Otranto	Otranto	nw sw	8	100	18
Jenkins	Riceville	se	25	99	15
Rock	Rock Creek	nw nw	22	98	18
Saint Ansgar	Saint Ansgar	nw	24	99	18
Staceyville	Staceyville	center sec	31	100	16
Cedar	Watertown	nw	13	97	17
Wayne	Wentworth	nw	36	100	15
Mitchell	West Mitchell	ne se	8	98	17

MONONA COUNTY.

Kennebec	Arcola	sw	28	84	44
Belvidere	Belvidere	se	11	83	44
Center	Castana	se	23	84	44
	Grant Center				
Maple	Mapleton	se	14	85	43
Franklin	*Onawa City* (*c h*)		4	83	45
Spring Valley	Spring Valley	nw	16	82	43
Soldier	Saint Clair	se	4	83	42
Grant	Ticonic	sw	22	85	44
West Fork	West Fork	nw	24	85	46

MONROE COUNTY.

Troy	*Albia* (*c h*)	nw	22	72	17
Cedar	Coalton	nw	24	73	19
	Cuba				
Jackson	East Melrose		4	71	19
Pleasant	Fredrick	s hf sw	26	73	16
Guilford	Georgetown		29	72	18
Bluff Creek	Half-Way Prairie				
Union	Lovilia		10	73	18
Jackson	Osprey	ne	32	71	19
Cedar	Thompsonville		2	73	19
Franklin	Tyrone		5	71	18
Urbana	Urbana City		34	71	16
Cedar	Weller		20	73	19

MONTGOMERY COUNTY.

Names of Townships.	Names of Post-Offices.	Location Post-Offices.			
		Pt. Sec.	Sec.	Tp.	Range.
West	Carr's Point	se se	6	71	39
Red Oak	Frankfort	sw	17	72	37
Douglas	Grant	ne ne	9	73	36
Red Oak	*Red Oak Junction* (*c h*)	nw	28	72	38
Washington	Sciola	sw	16	72	36
Jackson	Valiska	ne nw	27	71	36

MUSCATINE COUNTY.

Goshen	Atalissa	e hf sw	11	78	3 w
Sweetland	Fairport	se cor	36	77	1 w
Pike	Lacey	se	28	77	4 w
Sweetland	Melpine	se cor	35	78	1 w
Moscow	Moscow	se	9	78	3 w
Muscatine	*Muscatine* (*c h*)	se	35	77	2 w
Orono	Orono		4	76	4 w
Pike	Pike	ne	11	77	4 w
Fulton	Pleasant Prairie	sw	29	78	1 e
Fulton	Prairie Mills	nw	4	78	1 e
Moscow	Summit	se se	36	78	2 w
Sweetland	Sweetland Center	center	4	77	1 w
West Liberty	West Liberty	sw	12	78	4 w
Wilton	Wilton Junction	nw	6	78	1 w

PAGE COUNTY.

	Braddyville				
Buchanan	Center	w hf	27	67	36
Nodaway	*Clarinda*, (*c h*)	nw	31	69	36
Amity	College Springs	nw	17	67	37
Pierce	Franklin Grove	se se	3	70	39
Nebraska	Hawleyville	n hf se	13	69	36
Harlan	Page City	nw	7	68	37
Tarkio	Tarkio	ne nw	28	69	38
Washington	Union Grove	ne	28	67	39

PALO ALTO COUNTY.

Emmetsburg	Black Walnut	ne	34	97	33
Emmetsburg	*Emmetsburg* (*c h*)	se	23	96	33
West Bend	Fern Valley	sw	28	95	31
Great Oak	Great Oak	sw	35	96	33
	Rush Lake				
Nevada	Soda Bar	sw	28	95	32
	West Bend	sw	22	94	31

PLYMOUTH COUNTY.

	Floyd Valley				
	Plymouth Center				
	Melbourne (*c h*)				

POCAHONTAS COUNTY.

Names of Townships.	Names of Post-Offices.	Location Post-offices.			
		Pt. Sec.	Sec.	Tp.	Range.
Lizard	Lizard	w hf se	14	90	31
Des Moines	*Rolfe* (*c h*)	sw	26	93	31

POLK COUNTY.

Camp	Adelphi		30	78	22
Beaver	Altoona	sw	18	79	23
	Apple Grove				
Allen	Avon		27	78	23
	Bloomington				
Des Moines	*Des Moines* (*c h*)				
Elkhart	Elkhart	se se	27	81	23
Douglas	Greenwood	se cor	32	80	23
Jefferson	Lincoln	ne ne	15	80	25
Beaver	Mitchellville	nw	12	79	22
Washington	Peoria City		2	81	22
Madison	Polk City		1	80	25
Jefferson	Ridgedale	se sw	25	80	25
Four Mile	Rising Sun	nw	2	78	23
Saylor	Saylorville	ne nw	3	79	24

POTTAWATTAMIE COUNTY.

	Avoca				
James	Big Grove	se ne	10	75	40
Kane	*Council Bluffs* (*c h*)			75	43
Crescent	Crescent City			76	44
Rockford	Honey Creek		35	74	44
Rockford	Loveland	se nw	3	74	44
Macedonia	Macedonia	nw se	22	74	40
	Neola				
Grove	Wheeler's Grove	nw nw	28	74	39

POWESHIEK COUNTY.

Washington	Blue Point	nw ne	26	79	16
Bear Creek	Brooklyn		14	80	14
	Clearfield				
Deep River	Deep River	sw nw	10	78	13
Union	Forest Home	s hf se	20	78	15
Grinnell	Grinnell	nw	16	80	16
Malcolm	Malcolm	se	26	80	15
Sugar Creek	Mill Grove	e hf nw	26	78	16
Jackson	*Montezuma* (*c h*)	sw	6	78	14
Jackson	Sherman	se sw	35	78	15
Washington	Tyro	s hf ne	32	79	16
	West Brooklyn				

RINGGOLD COUNTY.

Lot's Creek	Caledonia	sw sw	11	67	29
Athens	Cross	se se	17	68	28
Mount Ayr	Estella	se	18	68	30
Sand Creek	Eugene				
Middle Fork	Ingart Grove	nw se	9	67	31
Mount Ayr	*Mount Ayr* (*c h*)	sw	6	68	29

RINGGOLD COUNTY—CONTINUED.

Names of Townships.	Names of Post-Offices.	Location Post-Offices.			
		Pt. Sec.	Sec.	Tp.	Range.
Clinton	Redding	sw ne	12	67	31
Lot's Creek	Ringgold	se	21	67	29
	Tingley				
Sand Creek	Union Hill	se	16	70	28

SAC COUNTY.

Sac	Grant City	s hf	11	86	35
Jackson	*Sac City* (*c h*)	w hf	24	88	36

SCOTT COUNTY.

Allen's Grove	Allen's Grove	e hf se	28	80	2e
Hickory Grove	Amity	se nw	15	79	2e
Liberty	Big Rock	ne ne	4	80	1e
Blue Grass	Blue Grass	se	31	78	2e
Buffalo	Buffalo	sw	22	77	2e
Davenport	*Davenport* (*c h*)		26	78	3e
Liberty	Dixon	se se	12	80	1e
Davenport	Gilbert	sw	28	78	4e
Winfield	Long Grove	nw nw	35	80	3e
Le Claire	Le Claire		35	79	5e
Sheridan	Mt. Joy	sw sw	25	79	3e
	New Hamburg				
Liberty	New Liberty	sw sw	18	80	1e
Pleasant Valley	Pleasant Valley	se	7	78	5e
Princeton	Princeton		2	79	5e
Liberty	Round Grove	nw se	34	80	1e
Butler	Walnut Grove	w hf ne	18	80	4e
Blue Grass	Walcott	s hf	6	78	2e

SHELBY COUNTY.

Fairview	Altamont	sw ne	13	78	39
Jackson	Botany	sw ne	6	79	37
Indian Creek	Elkhorn	nw nw	14	78	37
Harlan	*Harlan* (*c h*)	ne sw	7	79	38
Galland's Grove	Manteno	ne ne	18	81	40

STORY COUNTY.

Washington	Ames	sw	2	83	24
Union	Cambridge	center	4	82	23
New Albany	Colo	ne	8	83	21
Indian Creek	Iowa Center	se se	10	82	22
Nevada	*Nevada* (*c h*)	ne	7	83	22
	Ontario				
La Fayette	Story City	ne	12	85	24

TAMA COUNTY.

Spring Creek	Badger Hill	n hf ne	7	85	16
	Bovina				
Buckingham	Buckingham	nw ne	4	84	14
Indian Village	Butlerville	ne	17	83	16
Salt Creek	Chelsea	nw nw	17	82	13

TAMA COUNTY—Continued.

Names of Townships.	Names of Post-Offices.	Location Post-Offices			
		Pt. Sec.	Sec.	Tp.	Range.
Crystal	Crystal	sw ne	14	85	15
Oneida	Dryden	se	36	84	13
	Ettie				
Geneseo	Evergreen	nw se	21	86	13
Lincoln	Fifteen Mile Grove	nw	7	86	16
Richland	Helena	se se	4	82	14
Indian Village	Orford	se	27	83	16
Spring Creek	Spring Creek	s hf se	32	85	16
Tama	Tama City	nw	34	83	15
Toledo	*Toledo* (*c. h.*)	se	15	83	15
York	Waltham	sw ne	3	83	13
	West Irving				
Perry	Wolf Creek	e hf nw	11	85	14

TAYLOR COUNTY.

Benton	*Bedford* (*c. h.*)	sw sw	26	68	34
Washington	Gravity		20	69	34
	Harmony				
Holt	Holt				
Polk	Jenks				
Dallas	Memory				
Ross	Ovid				
Polk	Platte				
Jefferson	Platteville				
	Slam				

UNION COUNTY.

Afton	*Afton* (*c. h.*)	se	16	72	29
	Cromwell				
	Thayer				
Platte	Union City	se ne	20	71	31

VAN BUREN COUNTY.

Washington	Bentonsport	se corner	12	69	9
Union	Birmingham				
Bonaparte	Bonaparte	se	8	68	8
	Doud's Station				
Farmington	Farmington	se	35	68	8
Village	Hickory	sw	7 & 8	70	11
Des Moines	Home				
Village	Iowaville	sw	7 & 8	70	11
Van Buren	*Keosauqua* (*c. h.*)				
Lick Creek	Kilbourne				
Chequest	Lebanon				
Jackson	Milton	se	19	68	11
Vernon	Mt. Sterling	nw	7	67	9
Van Buren	Mt. Zion				
Farmington	Niles				
Jackson	Oak Point	ne	5	68	11
Washington	Pierceville	ne corner	12	69	9
Van Buren	Pittsburg				
Cedar	Sheridan	w hf ne	29	70	8
Des Moines	Upton				

VAN BUREN COUNTY—CONTINUED.

Names of Townships.	Names of Post-Offices.	Location Post-Offices.			
		Pt. Sec.	Sec.	Tp.	Range.
Harrisburg	Utica	nw	6	69	8
Vernon	Vernon	ne	2	68	9
Union	Winchester				

WAPELLO COUNTY.

Agency	Agency City	ne sw	36	72	13
Washington	Alpine	n hf sw	18	71	12
Washington	Ashland	s hf se	9	71	12
	Bladensburg				
Adams	Blakesburg	w hf	7	71	15
Cass	Chillicothe	ne	15	73	12
Polk	Christiansburg	nw	36	72	15
	Competine				
Richland	Comstock	nw se	30	73	14
Polk	Coopersville	nw	27	72	15
Dahlonega	Dahlonega	nw nw	9	72	13
Eddyville	Eddyville	nw	6	73	15
Richland	Kirkville	nw nw	8	73	14
Competine	Marysville	se	15	73	12
Center	*Ottumwa* (*c. h.*)	e hf	24	72	14
Center	Port Richmond	e hf	24	72	14
Washington	Williamsburg	n hf se	27	71	12

WARREN COUNTY.

Allen	Carlisle	se	3	77	23
Jefferson	Churchville	ne	18	76	25
Greenfield	Fort Plain	se se	36	77	24
Otter	Hammondsburg	s hf	11	75	23
Richland	Hartford	w hf nw	21	77	22
Washington	*Indianola* (*c. h.*)	n hf	25	76	24
Whitebreast	Lacona	sw	22	74	22
Liberty	Lawrenceburg	ne	7	74	23
Liberty	Liberty Center	sw	15	74	23
Jefferson	Lynn	sw	3	76	25
	Medora				
Virginia	New Virginia	w hf s w	27	74	25
Linn	Norwalk	ne	13	77	25
Palmyra	Palmyra	e hf nw	31	77	22
Belmont	Rose Mount	se	33	75	22
Union	Sandyville	nw sw	22	76	22
Squaw	Sharon	ne	2	74	24
Washington	Summerset	ne	31	77	23

WASHINGTON COUNTY.

Oregon	Ainsworth	sw ne	21	75	6
Brighton	Brighton	nw ne	31	74	8
Clay	Clay	e hf ne	31	74	9
Crawford	Crawfordsville	sw ne	15	74	6
	Dairy				
Dutch Creek	Dutch Creek	ne ne	22	75	9
	Lexington				
English River	Richmond	se ne	30	77	7
Dutch Creek	Valley	sw se	30	75	9

WASHINGTON COUNTY—Continued.

Names of Townships.	Names of Post-Offices.	Location Post-Offices.			
		Pt. Sec.	Sec.	Tp.	Range.
Washington	*Washington* (*c h*)	sw	17	75	7
Lime Creek	Wassonville	sw sw	19	77	8
Iona	Yatton	nw nw	20	77	6

WAYNE COUNTY.

Bethlehem	Bethlehem	se se	24	70	21
Cambria	Cambria	se cor	21	70	22
Grand River	Clio	nw	1	67	23
Confidence	Confidence	center	14	70	20
Corydon	*Corydon* (*c h*)	e hf sw	19	69	21
Genoa	Genoa	sw nw	13	67	20
	Grand River				
Walnut	Kniffin	w pt	18	68	20
Lewisburg	Lewisburg	center	20	69	23
Grand River	Linnville	se	20	67	23
New York	New York	sw ne	22	70	21
Promise City	Promise City	center	26	69	20
	Selma				
Warsaw	Warsaw	nw nw	8	67	21

WEBSTER COUNTY.

Washington	Border Plains	s hf	30	88	27
Wahkonsa	*Fort Dodge* (*c h*)	se	19	89	28
	Greenside				
Sumner	Hesperian	se	16	87	28
Otho	Otho	nw se	28	88	28
Dayton	West Dayton	se ne	14	86	28

WINNEBAGO COUNTY.

Center	Benson Grove	se se	36	99	24
Forest	*Forest City* (*c h*)	e hf ne	35	98	24
Pleasant	Lake Mills	nw se	2	99	23

WINNESHIEK COUNTY.

Bluffton	Bluffton	se	9	99	9
Burr Oak	Burr Oak				
Madison	Burr Oak Springs				
Calmar	Calmar				
Canoe	Canoe	ne	18	99	8
Bloomfield	Castalia				
Calmar	Conover				
Decorah	*Decorah* (*c h*)		16	98	8
Washington	Festina	se	23	96	9
Washington	Fort Atkinson	se	7	96	9
Frankville	Frankville				
Decorah	Freeport				
Hesper	Hesper				
Highland	Highlandville	nw	34	100	7
Pleasant	Locust Lane	nw	6	99	7
Jackson	New Alba				
Washington	Old Mission	nw	34	96	9
Military	Ossian	se	10	96	8

WINNESHIEK COUNTY—CONTINUED.

Names of Townships.	Names of Post-Offices.	Location Post-Offices.			
		Pt. Sec.	Sec.	Tp.	Range.
Fremont	Plymouth Rock				
Lincoln	Ridgeway				
Calmar	Spillville				
Canoe	Spring Water	se	24	99	8
	Twin Springs				
Glenwood	Woodville	nw	36	98	7

WOODBURY COUNTY.

	Correctionville				
	Hamlin				
	Oto				
	Sioux City (*c h*)				
	Smithland				
	Woodbury				
	Wolfdate				

NOTE.—No reports from Woodbury county. Post-offices taken from U. S. P. O. list.

WORTH COUNTY.

Bristol	Bristol	ne nw	8	99	22
Hartland	Hartland	e hf nw	7	100	21
Northwood	*Northwood* (*c h*)	se se	29	100	20
Silver Lake	Silver Lake	nw	26	100	22
	Wales				

WRIGHT COUNTY.

Troy	Bach Grove	nw	15	90	26
Belmond	Belmond	ne	25	93	24
Clarion	Clarion	sw	31	91	24
Eagle Grove	Eagle Grove	nw nw	21	91	26
Wall Lake	Empire	sw	26	91	24
Iona	Fryeburg	nw se	33	92	23
Liberty	*Goldfield* (*c h*)	se	33	92	26
Boone	Luni	nw	20	93	26
Woolstock	Woolstock	sw	20	90	25

ALPHABETICAL

List of Post-Offices in the State, Nov. 1st, 1869.

Offices printed in italics with a small *c h* in parenthesis, indicate county seats. Offices having a * prefixed, denote a Money Order Office.

Names of Post-Offices.	Counties.	Names of Post-Offices.	Counties.
Abingdon	Jefferson	Bach Grove	Wright
Ackley	Hardin	Baden	Keokuk
**Adel* (*c h*)	Dallas	Badger Hill	Tama
Adelphi	Polk	Baker	Jefferson
Addison	Humboldt	Ballyclough	Dubuque
**Afton* (*c h*)	Union	Bangor	Marshall
Agency City	Wapello	Bankston	Dubuque
Agricola	Mahaska	Barclay	Black Hawk
Ainsworth	Washington	Barryville	Delaware
Albany	Davis	Bartlett	Fremont
**Albia* (*c h*)	Monroe	Beacon	Mahaska
Albion	Marshall	Bear Grove	Guthrie
Alden	Hardin	**Bedford* (*c h*)	Taylor
**Algona* (*c h*)	Kossuth	Beetrace	Appanoose
Alpine	Wapello	Belfast	Lee
Altoona	Polk	Belinda	Lucas
Allamakee	Allamakee	Belle Air	Johnson
Allen's Grove	Scott	Bellefontaine	Mahaska
Allison	Dubuque	*Belle Plaine	Benton
Almoral	Delaware	Bellevue	Jackson
Altamont	Shelby	Belmond	Wright
Alton	Dallas	Belvidere	Monona
Ames	Story	Bennington	Marion
Amish	Johnson	Benson Grove	Winnebago
Amity	Scott	Benton	Mills
**Anamosa* (*c h*)	Jones	Benton Center	Benton
Andrew (*c h*)	Jackson	Bentonsport	Van Buren
Anita	Cass	Berlin	Hardin
Aplington	Butler	Bertram	Linn
Apple Grove	Polk	Bethel	Fayette
Arbor Hill	Adair	Bethlehem	Wayne
Arcola	Monona	Big Grove	Pottaw'ttamie
Argo	Lucas	Bigler's Grove	Harrison
Armstrong's Grove	Emmet	Big Mound	Lee
Ashland	Wapello	Big Rock	Scott
Atalissa	Muscatine	Big Springs	Johnson
Atlanta	Buchanan	Birmingham	Van Buren
†*Atlantic* (*c h*)	Cass	Biven's Grove	Marshall
Attica	Marion	Black Walnut	Palo Alto
Auburn	Mahaska	Blairsburg	Hamilton
Augusta	Des Moines	Blairstown	Benton
Aurora	Keokuk	Bladensburg	Wapello
Avoca	Pottaw'ttamie	Blakesburg	Wapello
Avon	Polk	Blakeville	Black Hawk

† Removed from Lewis by vote of the people, Oct. 12, 1869.

ALPHABETICAL LIST OF POST-OFFICES—CONTINUED.

Names of Post-Offices.	Counties.	Names of Post-Offices.	Counties.
**Bloomfield* (*c. h.*)	Davis	Campton	Delaware
Bloomington	Polk	Canoe	Winneshiek
Blue Grass	Scott	Canton	Jackson
Blue Point	Poweshiek	Carl	Adams
Bluffton	Winneshiek	Carlisle	Warren
Bon Accord	Johnson	*Carroll City* (*c. h.*)	Carroll
Bonaparte	Van Buren	Carrollton	Carroll
Boone	Dallas	Carr's Point	Montgomery
Boon Spring	Clinton	Cascade	Dubuque
**Boonsboro* (*c. h.*)	Boone	Casey	Adair
Border Plains	Webster	Casaday'sCorner	Boone
Botany	Shelby	Castalia	Winneshiek
Botavia	Jefferson	Castana	Monona
Bovina	Tama	Castle Grove	Jones
Bowen's Prairie	Jones	Cedar Bluffs	Cedar
Boylestown	Henry	*Cedar Falls	Black Hawk
Boylan's Grove	Butler	*Cedar Rapids	Linn
Braddyville	Page	Cedar Cross Roads	Marshall
Bradford	Chickasaw	Cedar Valley	Black Hawk
Brandon	Buchanan	Center	Page
Brighton	Washington	Center Point	Linn
Bristol	Worth	**Centerville* (*c. h.*)	Appanoose
Brookfield	Clinton	Central City	Linn
*Brooklyn	Poweshiek	Ceres	Clayton
Brookville	Jefferson	Cessford	Cedar
Browning	Carroll	Chandler	Keokuk
Brown's Mill	Davis	Chapin	Frankliu
Brownville	Mitchell	**Chariton* (*c. h.*)	Lucas
Brush Creek	Fayette	**Charles City* (*c. h*)	Floyd
Buck Creek	Bremer	Charleston	Lee
Buck Horn	Mahaska	Charlotte	Clinton
Buckingham	Tama	Chase	Johnson
Buena Vista	Clinton	Chatham	Buchanan
Buffalo	Scott	Chelsea	Tama
Buffalo Fork	Kossuth	Chequist	Davis
Buffalo Grove	Buchanan	*Cherokee* (*c. h.*)	Cherokee
Burgess	Clinton	*Chickasaw* (*c. h.*)	Chickasaw
Burke	Benton	Chillicothe	Wapello
**Burlington* (*c. h.*)	Des Moines	Christiansburg	Wapello
Burr Oak	Winneshiek	Churchville	Warren
Burr Oak Springs	Winneshiek	Cincinnati	Appanoose
Busti	Howard	Clanton	Madison
Butler	Keokuk	Clarence	Cedar
Butler Center (*c. h.*)	Butler	**Clarinda* (*c. h.*)	Page
Butlerville	Tama	Clarion	Wright
		Clarksville	Butler
Cairo	Louisa	Clay	Washington
Calamus	Clinton	Clayford	Jones
Caldwell	Appanoose	Clay Mills	Jones
Caledonia	Ringgold	Clay's Grove	Lee
Calhoun	Harrison	Clayton	Clayton
Calmar	Winneshiek	Clear Creek	Allamakee
Caloma	Marion	Clearfield	Poweshiek
Camanche	Clinton	Clear Lake	Cerro Gordo
Cambria	Wayne	*Clermont	Fayette
Cambridge	Story	Clifton	Louisa

ALPHABETICAL LIST OF POST OFFICES—CONTINUED.

Names of Post-Offices.	Counties.	Names of Post-Offices.	Counties.
*†*Clinton* (*c h*)	Clinton	**Davenport* (*c h*)	Scott
Clio	Wayne	Davis City	Decatur
Clyde	Jasper	Dayton Center	Chickasaw
Coal Creek	Keokuk	Decatur	Decatur
Coalton	Monroe	**Decorah* (*c h*)	Winneshiek
Coldwater	Franklin	Deerfield	Chickasaw
Colesburg	Delaware	Delanti	Hardin
Colfax	Jasper	Delaware	Delaware
College Springs	Page	*Delhi* (*c h*)	Delaware
Colo	Story	Deloit	Crawford
Columbia	Marion	*Denison* (*c h*)	Crawford
Columbus City	Louisa	Denmark	Lee
Communia	Clayton	Dennis	Appanoose
Competine	Wapello	Denver	Bremer
Comstock	Wapello	Deep River	Poweshiek
Concord (*c h*)	Hancock	De Soto	Dallas
Confidence	Wayne	**Des Moines* (*c h*)	Polk
Conover	Winneshiek	*DeWitt	Clinton
Coon Rapids	Carroll	Dexter	Dallas
Coopersville	Wapello	Dixon	Scott
Copi	Johnson	Dodge	Guthrie
Coralville	Johnson	Dodgeville	Des Moines
Corning	Adams	Doran	Mitchell
Corectionville	Woodbury	Dorchester	Allamakee
**Corydon* (*c h*)	Wayne	Doud's Station	Van Buren
Cottage	Hardin	Douglas	Fayette
Cottage Hill	Dubuque	Dover	Lee
Cotton Grove	Henry	Downey	Cedar
Cottonville	Jackson	Drakeville	Davis
**Council Bluffs* (*c h*)	Po'tawat'amie	Dryden	Tama
Council Hill	Clayton	Dry Creek	Linn
Cox Creek	Clayton	**Dubuque* (*c h*)	Dubuque
Crane Creek	Chickasaw	Dunlap	Harrison
Crawford	Crawford	Durango	Dubuque
Crawfordsville	Washington	Durant	Cedar
Crawford Station	Crawford	Dutch Creek	Washington
Crescent City	Pot'awat'amie	*Dyersville	Dubuque
**Cresco* (*c h*)	Howard		
Creswell	Keokuk	Eagle	Bremer
Cromwell	Union	Eagle Grove	Wright
Cross	Ringgold	Earlham	Madison
Croton	Lee	Earlville	Delaware
Crystal	Tama	East Melrose	Monroe
Cuba	Monroe	East Nodaway	Adams
		Eastport	Fremont
Dahlonega	Wapello	Eatonville	Howard
Dairy	Washington	*Eddyville	Wapello
Dakota (*c h*)	Humboldt	Eden	Fayette
Dalby	Allamakee	Edenville	Marshall
Dale City	Guthrie	Edinburg	Jones
Dallas	Marion	Edna	Cass
Dallas Center	Dallas	**Eldora* (*c h*)	Hardin
Dalmanutha	Guthrie	Eldorado	Fayette
Danforth	Johnson	Elgin	Fayette
Danville	Des Moines		

† Removed from DeWitt by vote of the people, October 12, 1869.

ALPHABETICAL LIST OF POST-OFFICES—CONTINUED.

Names of Post-Offices.	Counties.	Names of Post-Offices.	Counties.
**Elkader* (*c h*)	Clayton	Franklin Grove	Page
Elkhart	Polk	Franklin Mills	Des Moines
Elkhorn	Shelby	Frank Pierce	Johnson
Elkport	Clayton	Frankville	Winneshiek
Elk River	Clinton	Frederika	Bremer
Ellingtou	Hancock	Frederick	Monroe
Ellsworth	Madison	Fredericksburg	Chickasaw
Elm Springs	Butler	Fredonia	Louisa
Elvira	Clinton	Freedom	Lucas
Emmet	Emmet	Freeport	Winneshiek
Emmetsburg (*c h*)	Palo Alto	Fremont	Mahaska
Empire	Wright	French Creek	Allamakee
English Settlement	Marion	Fryeburg	Wright
Enterprise	Black Hawk	Fulton	Jackson
Epworth	Dubuque		
Estella	Ringgold	Galesburg	Jasper
Estherville (*c h*)	Emmet	Garden Grove	Decatur
Ettie	Tama	Garibaldi	Keokuk
Eugene	Ringgold	Garnavillo	Clayton
Eveland Grove	Mahaska	Garry Owen	Jackson
Evergreen	Tama	Gem	Clayton
Exira (*c h*)	Audubon	Geneseo	Cerro Gordo
		Geneva	Franklin
Fairbank	Buchanan	Genoa	Wayne
Fairfax	Linn	Genoa Bluffs	Iowa
**Fairfield* (*c h*)	Jefferson	Georgetown	Monroe
Fairport	Muscatine	Germanville	Jefferson
Fairview	Jones	Giard	Clayton
Farley	Dubuque	Gilbert	Scott
Farmersburg	Clayton	Gilbertsville	Black Hawk
Farmer's Creek	Jackson	Gillet's Grove	Clay
Farmersville	Mahaska	Givin	Mahaska
*Farmington	Van Buren	Glasgow	Jefferson
Fayette	Fayette	Glendale	Jefferson
Fern Valley	Palo Alto	**Glenwood* (*c h*)	Mills
Ferry	Mahaska	Glidden	Carroll
Festina	Winneshiek	*Goldfield* (*c. h.*)	Wright
Fifteen Mile Grove	Tama	Gosport	Marion
Flemingville	Linn	Grand Mound	Clinton
Flint	Mahaska	Grand River	Wayne
Florence	Benton	Grandview	Louisa
Floris	Davis	Grant	Montgomery
Floyd	Floyd	Grant Center	Monona
Floyd Valley	Plymouth	Grant City	Sac
**Fontanelle* (*c h*)	Adair	Granville	Mahaska
Foote	Iowa	Gravity	Taylor
Forest City (*c h*)	Winnebago	Great Oak	Palo Alto
Forest Home	Poweshiek	Greeley	Delaware
Foreston	Howard	Green Bay	Clarke
Forestville	Delaware	Greencastle	Jasper
Fort Atkinson	Winneshiek	Greenfield	Adair
**Fort Dodge* (*c h*)	Webster	Greenside	Webster
**Fort Madison* (*c h*)	Lee	Greenvale	Dallas
Fort Plain	Warren	Greenwood	Polk
Frankfort	Montgomery	Griffinsville	Appanoose
Franklin	Dubuque	*Grinnell	Poweshiek
Franklin Center	Lee	Grove City	Cass

ALPHABETICAL LIST OF POST-OFFICES—CONTINUED.

Names of Post-Offices.	Counties.	Names of Post-Offices.	Counties.
Grove Creek	Jones	Iconium	Appanoose
Grove Hill	Bremer	*Ida* (*c h*)	Ida
Grundy Center (*c h*)	Grundy	Illinois Grove	Marshall
Guthrie	Guthrie	Illyria	Fayette
Guthrie Center	Guthrie	**Independence* (*c h*)	Buchanan
*Guttenburg	Clayton	Indianapolis	Mahaska
		**Indianola* (*c h*)	Warren
Hackberry	Cerro Gordo	Ingart Grove	Ringgold
Half-Way Prairie	Monroe	Ingham	Franklin
Hamburg	Fremont	Inland	Cedar
Hamilton	Marion	Ioka	Keokuk
Hamlin	Woodbury	Iola	Marion
Hamlin's Grove	Audubon	Ion	Allamakee
Hammondsburg	Warren	Iowa Center	Story
**Hampton* (*c h*)	Franklin	**Iowa City* (*c h*)	Johnson
Hardin	Clayton	*Iowa Falls	Hardin
Hardin City	Hardin	Iowaville	Van Buren
Harlan (*c h*)	Shelby	Iron Hills	Johnson
Harmony	Taylor	Irvington	Kossuth
Harper's Ferry	Allamakee		
Harris' Grove	Harrison	Jackson	Adair
Hartford	Warren	Jacksonville	Chickasaw
Hartland	Worth	Janesville	Bremer
Harvey's Mills	Jefferson	Jasper City	Jasper
Hawkeye	Fayette	**Jefferson* (*c h*)	Greene
Hawleyville	Page	Jeffersonville	Lee
Haynie	Mills	Jenks	Taylor
Hayesville	Keokuk	Jerome	Appanoose
Hazel Green	Delaware	Jesup	Buchanan
Hazleton	Buchanan	Johnson	Jones
Hebron	Adair	Johnsonporte	Allamakee
Helena	Tama	Jollyville	Lee
Henderson	Lucas		
Hesper	Winneshiek	Kasson	Madison
Hesperian	Webster	*Keokuk	Lee
Hibbsville	Appanoose	**Keosauqua* (*c h*)	Van Buren
Hickory	Van Buren	Kier	Buchanan
High Lake	Emmet	Kilbourne	Van Buren
Highland	Clayton	King's	Dubuque
Highland Grove	Jones	Kingston	Des Moines
Highlandville	Winneshiek	Kirkville	Wapello
Holladay's	Adair	Kniffin	Wayne
Holt	Taylor	**Knoxville* (*c h*)	Marion
Home	Van Buren	Kossuth	Des Moines
Homer	Hamilton	Kossuth Center	Kossuth
Homestead	Iowa	Koszta	Iowa
Honey Creek	Pot'awat'amie		
Hook's Point	Hamilton	Lacelle	Clarke
Hopeville	Clarke	Lacey	Muscatine
Hopewell	Mahaska	Lacona	Warren
Hopkinton	Delaware	Ladora	Iowa
Horn	Jasper	Lafayette	Linn
Horton	Bremer	Lagrange	Lucas
Howard Center	Howard	*Lake City* (*c h*)	Calhoun
Howardville	Taylor	Lake Mills	Winnebago
Hudson	Black Hawk	Lakin's Grove	Hamilton
Humboldt	Humboldt	Lamaille	Marshall
Huron	Des Moines	Lamotte	Jackson

ALPHABETICAL LIST OF POST-OFFIDES—CONTINUED.

Names of Post-Offices.	Counties.	Names of Post-Offices.	Counties.
Lancaster	Keokuk	*Lyons	Clinton
Langworthy	Jones	Lytle City	Iowa
*Lansing	Allamakee		
Laporte	Clarke	Macedonia	Pot'awat'amie
La Porte City	Black Hawk	McGregor	Clayton
Last Chance	Lucas	Macks	Carroll
Lattner's	Dubuque	Macksville	Guthrie
Laurel	Marshall	Madison	Jones
La Vega	Des Moines	**Magnolia* (*c. h.*)	Harrison
Lawrenceburg	Warren	Malcolm	Poweshiek
Lebanon	Van Buren	Malone	Clinton
Le Claire	Scott	*Manchester	Delaware
Legrand	Marshall	Manhattan	Keokuk
Leighton	Mahaska	Manteno	Shelby
**Leon* (*c. h.*)	Decatur	Manti	Fremont
Leroy	Bremer	Mapleton	Monona
Lester	Black Hawk	*Maquoketa	Jackson
Letts	Louisa	Marble Rock	Floyd
*Lewis	Cass	**Marengo* (*c. h.*)	Iowa
Lewisburg	Wayne	Marietta	Marshall
Lexington	Washington	**Marion* (*c. h*)	Linn
Liberty	Clarke	Marshall	Henry
Liberty Center	Warren	**Marshaltown* (*c. h.*)	Marshall
Libertyville	Jefferson	Martinsburg	Keokuk
Lima	Fayette	Marysville	Wapello
Lime Creek	Cerro Gordo	Maysville	Franklin
Lime Springs	Howard	*Mason City* (*c. h.*)	Cerro Gordo
Lincoln	Polk	Masonville	Delaware
Lincoln Center	Grundy	Massillon	Cedar
Linden	Dallas	Maxfield	Bremer
Linnville	Wayne	Mechanicsville	Cedar
Linton	Des Moines	Medora	Warren
Lisbon	Linn	*Melbourne* (*c. h.*)	Plymouth
Liscomb	Marshall	Melpine	Muscatine
Lithopolis	Hardin	Memory	Taylor
Littleport	Clayton	Mennon	Marion
Little Sioux	Harrison	Mentor	Bremer
Little Turkey	Chickasaw	Merrimac	Jefferson
Livingston	Appanoose	Merona	Mitchell
Lizard	Pocahontas	Merva	Mitchell
Lockridge	Jefferson	Middlefield	Buchanan
Locust Lane	Winneshiek	Middle River	Madison
Logan	Harrison	Middletown	Des Moines
Long Grove	Scott	Mill	Fayette
Lott's Creek	Humboldt	Milledgeville	Appanoose
Louden	Cedar	Millersburg	Iowa
Loveland	Pot'awat'amie	Mill Grove	Poweshiek
Lovilia	Monroe	Mill Rock	Jackson
Lowell	Henry	Millville	Clayton
Low Moor	Clinton	Milo	Delaware
Luana	Clayton	Milton	Van Buren
Lucas	Lucas	Mineral Bidge	Boone
Ludlow	Allamakee	Minerva	Marshall
Luni	Wright	Missouri Valley	Harrison
Luzerne	Benton	**Mitchell* (*c. h.*)	Mitchell
Lycurgus	Allamakee	Mitchellville	Polk
Lynn	Warren	Modale	Harrison
Lynnville	Jasper	Moffit's Grove	Guthrie

ALPHABETICAL LIST OF POST-OFFICES—CONTINUED.

Names of Post-Offices.	Counties.	Names of Post-Offices.	Counties.
Moingona	Boone	North English	Iowa
Mondamin	Harrison	North Liberty	Johnson
Monmouth	Jackson	North McGregor	Clayton
Monona	Clayton	Northville	Greene
Monroe	Jasper	North Washington	Chickasaw
Montana	Boone	*Northwood* (*c h*)	Worth
Monterey	Davis	Norwalk	Warren
**Montezuma* (*c h*)	Poweshiek	Norwood	Lucas
*Monticello	Jones	Nugent's Grove	Linn
Montrose	Lee	Numa	Appanoose
Moravia	Appanoose		
Morning Sun	Louisa	Oakfield	Audubon
Moscow	Muscatine	Oakland Valley	Franklin
Moulton	Appanoose	Oakland Mills	Henry
Mt. Alger	Jackson	Oak Point	Van Buren
Mt. Auburn	Benton	Oak Springs	Davis
**Mt. Ayr* (*c h*)	Ringgold	Oasis	Johnson
Mt. Hope	Delaware	Ogden	Dubuque
Mt. Joy	Scott	Ohio	Madison
**Mt. Pleasant* (*c h*)	Henry	Okoboji	Dickinson
Mt. Sterling	Van Buren	Ola	Lucas
*Mt. Vernon	Linn	Old Mission	Winneshiek
Mt. Zion	Van Buren	*Onawa City* (*c h*)	Monona
Murray	Clarke	Ontario	Story
**Muscatine* (*c h*)	Muscatine	Oran	Fayette
Myron	Allamakee	Orange	Clinton
		Orford	Tama
Nantrille	Black Hawk	Oria	Taylor
Nashua	Chickasaw	Orleans	Appanoose
National	Clayton	Oroño	Muscatine
Nelson	Mitchell	Osage	Mitchell
Neola	Pot'awat'amie	**Osceola* (*c h*)	Clarke
**Nevada* (*c h*)	Story	**Oskaloosa* (*c h*)	Mahaska
Nevinville	Adams	Osprey	Monroe
New Alba	Winneshiek	Ossian	Winneshiek
Newbern	Marion	Otho	Webster
New Buda	Decatur	Otisville	Franklin
Newburg	Mitchell	Otley	Marion
New Boston	Lee	Oto	Woodbury
New Hamburg	Scott	Otranto	Mitchell
New Hampton	Chickasaw	Ottawa	Clarke
New Hartford	Butler	Otter Creek	Jackson
New Liberty	Scott	Otterville	Buchanan
New London	Henry	**Ottumwa* (*c h*)	Wapello
New Milleray	Dubuque	Owen's Grove	Cerro Gordo.
*New Oregon	Howard	Oxford	Johnson
Newport Center	Johnson	Oxford Mills	Jones
New Providence	Hardin	Ozark	Jackson
New Sharon	Mahaska		
**Newton* (*c h*)	Jasper	Pacific City	Mills
New Vienna	Dubuque	Page City	Page
New Virginia	Warren	Palestine	Johnson
New York	Wayne	Palmyra	Warren
Niles	Van Buren	Palo	Linn
Nine Eagles	Decatur	*Panora* (*c h*)	Guthrie
Nora Springs	Floyd	Paris	Linn
Nordyke	Dallas	Parkersburg	Butler
Northfield	Des Moines	Parrish	Des Moines

ALPHABETICAL LIST OF POST-OFFICES—CONTINUED.

Names of Post-Offices.	Counties.	Names of Post-Offices.	Counties.
Pedee	Cedar	Redding	Ringgold
*Pella	Marion	Redfield	Dallas
Peoria	Mahaska	Red Oak	Cedar
Peoria City	Polk	*Red Oak Junction* (c. h.)	Montgomery.
Peosta	Dubuque	Red Rock	Marion
Percival	Fremont	Reeder's Mills	Harrison
Peru	Madison	Rest	Iowa
Peterson (c. h.)	Clay	Riceville	Mitchell
Pierceville	Van Buren	Richardsville	Dubuque
Pierce's Point	Dallas	Richfield	Fayette
Pike	Muscatine	Richland	Keokuk
Pilot Grove	Lee	Richmond	Washington
Pilot Mound	Boone	Ridgedale	Polk
Pilot Rock	Cherokee	Ridgeway	Winneshiek
Pin Oak	Dubuque	Riley	Clarke
Pittsburg	Van Buren	Ringgold	Ringgold
Plainfield	Bremer	Ripley	Greene
Platte	Taylor	Rising Sun	Polk
Platteville	Taylor	Riverside	Boone
Pleasant Grove	Des Moines	Robin	Benton
Pleasant Hill	Cedar	Rochester	Cedar
Pleasant Plain	Jefferson	Rock	Cerro Gordo
Pleasant Prairie	Muscatine	Rock Creek	Mitchell
Pleasant Valley	Scott	Rockdale	Dubuque
Pleasantville	Marion	Rockford	Floyd
Plum Hollow	Fremont	Rock Grove City	Floyd
Plymouth	Cerro Gordo.	*Rolfe* (c. h.)	Pocahontas
Plymouth Center	Plymouth	Rome	Henry
Plymouth Rock	Winneshiek	Rose Mount	Warren
Point Pleasant	Hardin	Rossville	Allamakee
Polk City	Polk	Round Grove	Scott
Pond Valley	Howard	Rural	Linn
Port Allen	Louisa	Russell	Lucas
Port Louisa	Louisa	Rush Lake	Palo Alto
Port Richmond	Wapello		
Postville	Allamakee	Sabula	Jackson
Prairieburg	Linn	*Sac City* (c. h.)	Sac
Prairie City	Jasper	Saint Ansgar	Mitchell
Prairie Grove	Clarke	Saint Charles	Madison
Prairie Hill	Boone	Saint Clair	Monona
Prairie Mills	Muscatine	Saint Donatus	Jackson
Prairieville	Decatur	Saint John	Harrison
Primrose	Lee	Saint Paul	Lee
Princeton	Scott	Saint Sebold	Clayton
Promise City	Wayne	*Salem	Henry
Prospect Hill	Linn	Salina	Jefferson
Pulaski	Davis	Sand Springs	Delaware
Putnam	Fayette	Sandusky	Lee
		Sandyville	Warren
Quarry	Marshall	Saratoga	Howard
Quasqueton	Buchanan	Savannah	Davis
Queen City	Adams	Saylorville	Polk
**Quincy* (c. h.)	Adams	Schwearsburg	Adair
		Sciola	Montgomery.
Randall	Hamilton	Scotch Grove	Jones
Raymond	Black Hawk	Scott Center	Fayette
Rapids	Boone	Scranton Station	Greene
Read	Clayton	Seaton	Fayette

ALPHABETICAL LIST OF POST-OFFICES—CONTINUED.

Names of Post-Offices.	Counties.	Names of Post-Offices.	Counties.
Sedgewick	Decatur	Swanton	Butler
Selma	Wayne	Swede Point	Boone
Seneca	Kossuth	Sweetland Center	Muscatine
Seventy-Eight	Johnson	Sylvan Retreat	Humboldt
Sharon	Warren		
Sheffield	Dubuque	Tabor	Fremont
Shellrock	Butler	Tallahoma	Lucas
Shellrock Falls	Cerro Gordo	Talleyrand	Keokuk
Shellsburg	Benton	Tama City	Tama
Sheridan	Van Buren	Tarkio	Page
Sherman	Poweshiek	Taylorville	Fayette
Shobe's Grove	Franklin	Terre Haute	Decatur
Shueyville	Johnson	Thayer	Union
Siam	Taylor	Thompsonville	Monroe
**Sidney* (*c h*)	Fremont	Ticonic	Monona
**Sigourney* (*c h*)	Keokuk	Timber Creek	Marshall
Silver Lake	Worth	Tiffin	Johnson
Simpson	Adams	Tingley	Ringgold
**Sioux City* (*c h*)	Woodbury	**Tipton* (*c h*)	Cedar
Smithland	Woodbury	Tipton Grove	Hardin
Smyrna	Clarke	Tivoli	Dubuque
Snyder	Dallas	**Toledo* (*c h*)	Tama
Soda Bar	Palo Alto	Toolsborough	Louisa
Solon	Johnson	Toronto	Clinton
South English	Keokuk	Tower Hill	Delaware
South Flint	Des Moines	Tracy	Dallas
South Liberty	Johnson	Trenton	Henry
Spencer	Clay	Tripoli	Bremer
Spillville	Winneshiek	Troy	Davis
Spirit Lake (*c h*)	Dickinson	Troy Mills	Linn
Spragueville	Jackson	Twin Lakes	Calhoun
Spring Brook	Jackson	Twin Spring	Winneshiek
Spring Creek	Tama	Tyro	Poweshiek
Springdale	Cedar	Tyrone	Monroe
Springfield	Keokuk		
Spring Grove	Linn	Ulster	Floyd
Spring Lake	Bremer	Union	Hardin
Springvale	Humboldt	Unionburg	Harrison
Spring Valley	Monona	Union Center	Jackson
Springville	Linn	Union City	Union
Springwater	Winneshiek	Union Grove	Page
Staceyville	Mitchell	Union Hill	Ringgold
Stanford	Marshall	Union Mills	Mahaska
Stanwood	Cedar	Union Prairie	Allamakee
Stapleton	Chickasaw	Union Ridge	Butler
Star	Marion	Uniontown	Delaware
State Center	Marshall	Unionville	Appanoose
Stellapolis	Iowa	Unity	Benton
Sterling	Jackson	Upper Grove	Hancock
Stilesville	Davis	Upton	Van Buren
Storm Lake	Buena Vista	Urbanna	Benton
Story City	Story	Urbanna City	Monroe
Strawberry Point	Clayton	Utica	Van Buren
Sugar Creek	Jasper		
Summerset	Warren	Valiska	Montgomery
Summit	Muscatine	Valley	Washington
Summitville	Lee	Valley Farm	Linn
Sumner	Bremer	Van Buren	Jackson
Sunnyside	Buchanan	Vandalia	Jasper

ALPHABETICAL LIST OF POST-OFFICES—CONTINUED.

Names of Post-Offices.	Counties.	Names of Post-Offices.	Counties.
Vandyke	Des Moines	West Grove	Davis
Van Meter	Dallas	West Irving	Tama
Venus	Madison	West Liberty	Muscatine
Vernon	Van Buren	West Mitchell	Mitchell
Victor	Iowa	West Point	Lee
Vienna	Marshall	West Prairie	Linn
Village Creek	Allamakee	West Side	Crawford
Vincennes	Lee	* *West Union* (*c h*)	Fayette
* *Vinton* (*c h*)	Benton	What Cheer	Keokuk
Viola	Linn	*Wheatland	Clinton
Viona	Humboldt	Wheeler's Grove	Pottaw'ttamie
Virginia Grove	Louisa	Wheeling	Marion
Volga City	Clayton	White Breast	Lucas
Volney	Allamakee	White Cloud	Mills
		White Oak	Mahaska
Wacousta	Humboldt	White Pigeon	Keokuk
Wadena	Fayette	Whitesboro	Harrison
Wagner	Clayton	Whitneyville	Cass
Wahaghbonsy	Mills	Wickliffe	Jackson
Walcott	Scott	Williamsburg	Wapello
Wales	Worth	Williamston	Chickasaw
Walnut City	Appanoose	Williams	Hamilton
Walnut Creek	Fremont	Williamsville	Jasper
Walnut Fork	Jones	Willoughby	Butler
Walnut Grove	Scott	Wilson Grove	Fayette
Waltham	Tama	Wilton Junction	Muscatine
* *Wapello* (*c h*)	Louisa	Winchester	Van Buren
Wapsa	Linn	Windham	Johnson
Ward's Corners	Buchanan	Winfield	Henry
Warren	Lee	Winona	Henry
Warren Grove	Jasper	* *Winterset* (*c h*)	Madison
Warsaw	Wayne	Winthrop	Buchanan
Washburn	Franklin	Wolf Creek	Tama
* *Washington* (*c h*)	Washington	Wolfdate	Woodbury
Wassonville	Washington	Woodbine	Harrison
* *Waterloo* (*c h*)	Black Hawk	Woodbury	Woodbury
Watertown	Mitchell	Woodville	Winnesheik
Waterville	Allamakee	Woolstock	Wright
Waubeck	Linn	Wooster	Jefferson
Waucoma	Fayette	Worth	Boone
Waukee Station	Dallas	Worthington	Dubuque
Waukon (*c h*)	Allamakee	Wyoming	Jones
Waverly (*c h*)	Bremer		
Wayne	Henry	Xenia	Dallas
Webster	Keokuk		
* *Webster City* (*c h*)	Hamilton	Yankee Settlement	Clayton
Weller	Monroe	Yatesville	Calhoun
Wells' Mills	Appanoose	Yatton	Washington
Welton	Clinton	Yazoo	Harrison
Wentworth	Mitchell	York	Delaware
West Bend	Palo Alto	York Center	Iowa
West Branch	Cedar	York Prairie	Cedar
West Brooklyn	Powesheik	Yough	Boone
West Dayton	Webster		
Western College	Linn	Zoar	Cedar
Westervelt's Mills	Decatur	Zwingle	Dubuque
West Fork	Monona		

OFFICIAL REGISTER FOR THE YEAR 1870.

STATE GOVERNMENT.

Samuel Merrill, Clayton county, Governor.
Wm. H. Fleming, Clinton county, Private Secretary to the Governor.
Madison M. Walden, Appanoose county, Lieutenant-Governor.
Ed Wright, Cedar county, Secretary of State.
F. A. Warner, Polk county, Deputy.
John A. Elliott, Mitchell county, Auditor of State.
Samuel A. Ayres, Polk county, Deputy.
Samuel E. Rankin, Washington county, Treasurer of State.
Isaac Brandt, Polk county, Deputy.
Cyrus C. Carpenter, Webster county, Register of State Land Office.
John M. Davis, Johnson county, Deputy.
Abraham S. Kissell, Scott county, Superintendent of Public Instruction.
Lewis J. Coulter, Linn county, Deputy.
John C. Merrill, Clayton county, State Librarian.
F. M. Mills, State Printer.
James S. Carter, State Binder.
Prof. A. N. Currier, Johnson county, Superintendent of Weights and Measures.

THE JUDICIARY.

SUPREME COURT.

Chester C. Cole, Polk county, Chief Justice.
George G. Wright, Van Buren county, Judge.
Joseph M. Beck, Lee county, Judge.
John F. Dillon, Scott county, Judge.
Charles Linderman, Page county, Clerk.
Henry O'Connor, Muscatine county, Attorney-General.
Edward H. Stiles, Wapello county, Reporter of the Decisions.

TIMES AND PLACES OF HOLDING COURT.

REGULAR TERMS.

At Des Moines, on the first Mondays of June and December in each year.

ARGUMENT TERMS.

At Davenport on the first Mondays of April and October in each year, to which place all causes from the counties of Scott, Clinton, Jackson, Johnson, Iowa, Cedar, Muscatine, Louisa and Washington must be taken.

At Dubuque on the third Mondays of April and October in each year, to which all causes from the counties of Dubuque, Clayton, Allamakee, Winneshiek, Hancock, Mitchell, Chickasaw, Floyd, Worth, Cerro Gordo, Tama, Hardin, Bremer, Butler Black Hawk, Grundy, Buchanan, Delaware, Fayette, Jones, Linn, Benton and Howard must be taken.

Causes from all counties not specified in the above lists will be taken to Des Moines.

DISTRICT COURTS.

JUDGES.

Joshua Tracy, Des Moines county, 1st judicial district.
Harvey Tannehill, Appanoose county, 2d judicial district.
James G. Day, Fremont county, 3d judicial district.
Henry Ford, Harrison county, 4th judicial district.
Hugh W. Maxwell, Warren county, 5th judicial district.
Ezekiel S. Sampson, Keokuk county, 6th judicial district.
J. Scott Richman, Muscatine county, 7th judicial district.
James H. Rothrock, Cedar county, 8th judicial district.
James Burt, Dubuque county, 9th judicial district.
Milo McGlathery, Fayette county, 10th judicial district.
Daniel D. Chase, Hamilton county, 11th judicial district.
William B. Fairfield, Floyd county, 12th judicial district.

DISTRICT ATTORNEYS.

George B. Corkhill, Henry county, 1st judicial district.
James B. Weaver, Davis county, 2d judicial district.
Charles E. Millard, Mills county, 3d judicial district.
Orson Rice Dickinson county, 4th judicial district.
Samuel D. Nichols, Guthrie county, 5th judicial district.
Moses A. McCoid, Jefferson county, 6th judicial district.
Lyman Ellis, Clinton county, 7th judicial district.
William G. Thompson, Linn county, 8th judicial district.
J. B. Powers, Black Hawk county, 9th judicial district.
C. T. Granger, Allamakee county, 10th judicial district.
John H. Bradley, Marshall county, 11th judicial district.
John E. Burke, Bremer county, 12th judicial district.

The terms of the officers of the Twelfth judicial district will expire on the 31st day of December 1872; those of the others on the 31st day of December, 1870.

CIRCUIT JUDGES.

John B. Drayer, Henry county, 1st circuit, 1st judicial district.
John C. Power, Des Moines county, 2d circuit, 1st judicial district.
Robert Sloan, Van Buren county, 1st circuit. 2d judicial district.
Henry L. Dashiell, Monroe county, 2d circuit, 2d judicial district.
R. L. Douglass, Pottawattamie county, 1st circuit, 3d judicial district.
James W. McDill, Union county, 2d circuit, 3d judicial district.
Addison Oliver, Monona county, 1st circuit, 4th judicial district.
J. M. Snyder, Humboldt county, 2d circuit, 4th judicial district.
John Mitchell, Polk county, 1st circuit, 5th judicial district.
Frederick Mott, Madison county, 2d circuit, 5th judicial district.
Lucian C. Blanchard, Poweshiek county, 1st circuit, 6th judicial district.
.....2d circuit, 6th judicial district.
Henry H. Benson, Muscatine county, 1st circuit, 7th judicial district.
George B. Young, Clinton county, 2d circuit, 7th judicial district.
William E. Miller, Johnson county, 1st circuit, 8th judicial district.
Sylvanus Yates, Cedar county. 2d circuit, 8th judicial district.
Winslow T. Barker, Dubuque county, 1st circuit, 9th judicial district.
Sylvester Bagg, Black Hawk county. 2d circuit, 9th judicial district.
Martin V. Burdick, Winneshiek county, 1st circuit, 10th judicial district.
Benjamin T. Hunt, Clayton county. 2d circuit, 10th judicial district.
Henry Hudson, Boone county. 1st circuit, 11th judicial district,.
S. L. Rose, Hamilton county, 2d circuit, 11th judicial district.
George W. Ruddick, Bremer county, 1st circuit, 12th judicial district.
Harvey N. Brockaway, Hancock county, 2d circuit, 12th judicial district.

The terms of all the Circuit Judges expire December 31st. 1873.

THE MILITIA.

The Governor, Commander-in-Chief.

Brigadier-General, Nathaniel B. Baker, Clinton county, Adjutant and Inspector General, Acting Quartermaster-General, and acting as Paymaster-General.

SPECIAL AIDS.

Lt.-Col. Joseph C. Stone, Burlington, Des Moines county.
Lt.-Col. Wm. B. Leach, Cedar Rapids, Linn county.
Lt.-Col. Alexander Voorhees, Manchester, Delaware county.
Lt.-Col. Samuel D. Pryce, Iowa City, Johnson county.

Capt. Wm. H. Fleming, Military Secretary, Des Moines, Polk county.

THIRTEENTH GENERAL ASSEMBLY

Of the State of Iowa, to convene at the Capitol, in Des Moines, Monday, Jan. 10. 1870.

SENATE.

Dists.	COUNTIES.	SENATORS.	POST-OFFICE.
1	Lee	E. S. McCulloch	Primrose
2	Van Buren	Jacob G. Vale	Bonaparte
3	Davis	*Henry C. Traverse	Bloomfield
4	Appanoose	†W. F. Vermillion	Centerville
5	Monroe and Wayne	*Edward M. Bill	Albia
6	Clarke, Lucas, and Union	*James D. Wright	Chariton
7	Decatur, Ringgold, and Taylor	*Isaac W. Keller	Mount Ayr
8	Adams, Fremont, and Page	*Napoleon B. Moore	Clarinda
9	Montgomery, Cass, Mills, and Pottawattamie	*Jefferson P. Casady	Council Bluffs.
10	Des Moines	Charles Beardsley	Burlington
11	Henry	John P. West	Mt. Pleasant
12	Jefferson	*Abial R. Pierce	Fairfield
13	Wapello	‖Augustus H. Hamilton	Ottumwa
14	Louisa	James S. Hurley	Wapello
15	Washington	*Granville G. Bennett	Washington
16	Muscatine	Samuel McNutt	Muscatine
17	Keokuk	J. W. Havens	Sigourney
18	Mahaska	‡John. N. Dixon	Oskaloosa
19	Marion	†John M. Cathcart	Attica
20	Warren	*George E. Griffith	Indianola
21	Madison, Adair, Dallas, and Guthrie	Benjamin F. Murray	Winterset
22	Scott	Robert Lowry	Davenport
	"	H. R. Claussen	Davenport
23	Clinton	Alexander B. Ireland	Camanche
24	Cedar	*William P. Wolf	Tipton
25	Johnson	*Samuel H Fairall	Iowa City
26	Iowa	*Matthew Long	Stellapolis
27	Powesheik and Tama	Joseph Dysart	Vinton
28	Jasper	Frank T. Campbell	Newton
29	Polk	B. F. Allen	Des Moines
30	Jackson	*Lewis B. Dunham	Maquoketa
31	Jones	John McKean	Anamosa
32	Linn	*Robert Smyth	Mount Vernon
33	Benton	*James Chapin	Vinton
34	Marshall and Hardin	*Wells S. Rice	Marshalltown
35	Dubuque	*F. M. Knoll	Dubuque
	"	M. B. Mulkern	Dubuque
36	Delaware	*Joseph Grimes	Colesburg
37	Buchanan	*William G. Donnan	Independence
38	Black Hawk	George W. Couch	Waterloo
39	Clayton	*Homer E. Newell	McGregor
40	Fayette	*William Larrabee	Clermont
41	Allamakee	*L. E. Fellows	Lansing
42	Winneshiek	‖H. C. Bulis	Decorah
43	Chickasaw, Floyd, and Howard	*John G. Patterson	Charles City
44	Bremer, Butler, and Grundy	R. B. Clarke	Janesville
45	Hamilton, Story, and Boone	*Isaac J. Mitchell	Boonsboro

SENATE—CONTINUED.

Dists.	COUNTIES.	SENATORS.	POST-OFFICE.
46	Mitchell, Worth, Cerro Gordo, Franklin, Wright, Hancock, Winnebago, and Kossuth	*Marcus Tuttle	Clear Lake
47	Webster, Greene, Carroll, Calhoun, Sac, Humboldt, Pocahontas, Buena Vista, Palo Alto, Clay, Emmet, and Dickinson	*Theodore Hawley	Fort Dodge
48	Audubon, Shelby, Harrison, Monona, Crawford, Ida, Woodbury, Plymouth, Cherokee, O'Brien, Sioux, and the unorganized counties of Lyon and Osceola	Charles Atkins	Onawa City

* Elected in 1867 for full term. † Elected in 1869 to fill vacancy.
‡ Elected in 1868 to fill vacancy. ‖ Re-elected.

NOTE.—Mr. McCulloch was a member of the House in the Fourth and Fifth Legislative Assemblies; also of the House in the Third and Eighth, and of the Senate in the Fifth and Sixth General Assemblies. Mr. McNutt was a member of the House in the Tenth, Eleventh, and Twelfth General Assemblies; Mr. McKean in the Eleventh and Twelfth; Mr. Fellows, Mr. Griffith, Mr. Traverse, and Mr. Bennett in the Eleventh; Mr. Murray in the Twelfth; Mr. Wolf in the Tenth; Mr Grimes in the Seventh; Mr. West in the Ninth and Eleventh, and Mr. Smyth in the First, also of the House in the Sixth Legislative Assembly. Mr. Hurley was a member of the Senate in the Ninth and Tenth General Assemblies; Mr. Dysart in the Ninth; Mr. Patterson in the Tenth and Eleventh; Mr. Knoll in the Tenth and Eleventh, also of the House in the Ninth.

HOUSE OF REPRESENTATIVES.

Dists.	COUNTIES.	REPRESENTATIVES.	POST-OFFICE.
1	Lee	Christian Hirschler	Fr'nklin Cent'r
	Lee	David S. Bell	Big Mound
	Lee	Patrick Gibbons	Keokuk
2	Des Moines	William Harper	Kossuth
	"	Thomas J. Sater	Danville
3	Henry	Joshua G. Newbold	Hillsboro
	"	Joshua W. Satterthwaite	Mt. Pleasant
4	Jefferson	Joseph Ball	Fairfield
	"	William Hopkirk	Lockridge
5	Van Buren	*Joel Brown	Birmingham
	"	George N. Rosser	Troy, Davis Co
6	Wapello	*Charles Dudley	Agency City
	"	John H. Carver	Kirkville
7	Davis	Timothy O. Norris	Troy
8	Monroe	Benjamin F. Elbert	Albia
9	Appanoose	Claudius B. Miller	Moravia
10	Lucas	A. H. Stutsman	Chariton
11	Wayne	Lewis Miles, Jr.	Corydon
12	Decatur	Frederick Teale	Decatur
13	Clarke	John L. Millard	Osceola

* Members in the House of the Twelfth General Assembly.

HOUSE OF REPRESENTATIVES—CONTINUED.

Dists.	COUNTIES.	SENATORS.	POST-OFFICE.
14	Union and Adams	*Neal W. Rowell	Afton
15	Ringgold and Taylor	*Leonard T. McCoun	Bedford
16	Page	William Butler	Clarinda
17	Mills	*John Y. Stone	Glenwood
18	Fremont	James M. Hood	Hamburg
19	Pottawattamie	John Beresheim	Council Bluffs
20	Cass, Adair, and Montgomery	W. W. Merritt	Red Oak J'c'tn
21	Madison	John H. Hartenbower	Winterset
22	Warren	Alexander H. Swan	Indianola
23	Marion	D. T. Durham	Iola
	"	B. F. Keables	Pella
24	Mahaska	M. E. Cutts	Oskaloosa
	"	John F. Lacey	Oskaloosa
25	Keokuk	*John Morrison, Jr.	Butler
	"	B. A. Haycock	Richland
26	Washington	*Joseph D. Miles	Crawfordsville.
	"	A. Conner	Washington
27	Louisa	George D. Harrison	Columbus City
28	Muscatine	John Mahin	Muscatine
	"	William C. Evans	West Liberty
39	Cedar	James W. Beaty	Clarence
	"	J. Q. Tufts	Durant
30	Scott	*Matthias J. Rohlfs	Davenport
	"	Carlos C. Applegate	Le Claire
	"	John W. Green	Davenport
31	Clinton	*Aylett R. Cotton	Lyons
	"	Samuel H. Rogers	Wheatland
	"	Benjamin Spencer	Maquoketa
32	Jackson	James Dunne	Otter Creek
	"	Emory De Groat	Van Buren
33	Johnson	*John P. Irish	Iowa City
	"	A. B. Cornell	Iowa City
34	Iowa	James P. Ketcham	Marengo
35	Powcshiek	Erastus Snow	Grinnell
36	Polk	*John A. Kasson	Des Moines
	"	George W. Jones	Des Moines
37	Jasper	Caleb Bundy	Prairie City
	"	John H. Tait	Newton
38	Dallas	Cole Noel	Adel
39	Greene, Calhoun, Pocahontas, and Humboldt	Gillum S. Tolliver	Jefferson
40	Shelby, Audubon, and Guthrie	Wm. H. Campbell	Panora
41	Harrison	George H. McGavren	Missouri Vall'y
42	Boone	John F. Hopkins	Swede Point
43	Story	William K. Wood	Iowa Center
44	Tama	*James Wilson	Buckingham
45	Benton	*John W. Traer	Vinton
46	Marshall	Delos Arnold	Marshaltown
47	Linn	Oliver O. Stanchfield	Cedar Rapids.
	"	E. A. Warner	Waubeek
48	Jones	* John Russell	Clay Mills
	"	P. G. Bonewitz	Langworthy
49	Dubuque	Theophilus Crawford	Peosta
	"	John Christoph	Dyersville
	"	William Mills	Dubuque
	"	Fred O'Donnell	"

Dists.	COUNTIES.	REPRESENTATIVES.	POST-OFFICE.
50	Delaware	* Cummings Sanborn	Earlville
51	Clayton	Samuel Murdock	Garnavillo
	"	H. B. Taylor	Strawberry Pt.
52	Allamakee	* Pierce G. Wright	Waukon
	"	D. Dickerson	Hardin
53	Buchanan	Daniel S. Lee	Independence
54	Fayette	* Aaron Brown	Fayette
	"	Joseph Hobson	West Union
55	Winneshiek	* Horace B. Williams	Hesper
	"	A. O. Loman	Decorah
56	Mitchell and Howard	Amos S. Faville	Mitchell
57	Chickasaw	George W. Butterfield	Nashua
58	Floyd	H. O. Pratt	Charles City
59	Bremer	O. C. Harrington	Waverley
60	Black Hawk	T. B. Carpenter	Cedar Falls
	"	Jesse Wasson	La Porte City
61	Butler and Grundy	S. B. Dumont	Union Ridge
62	Hardin	Henry L. Huff	Eldora
63	Wright, Hamilton and Franklin	* John D. Hunter	Webster City
64	Webster	Galusha Parsons	Fort Dodge
65	Winnebago, Worth, Hancock and Cerro Gordo	B. F. Hartshorn	Mason City
66	Kossuth, Palo Alto, Emmet and Dickinson	Harwood G. Day	Estherville
67	Woodbury, Plymouth, Sioux, O'Brien, Lyon and Osceola	Constant R. Marks	Sioux City
68	Sac, Buena Vista, Cherokee and Clay	George H. Wright	Grant City
69	Monona, Crawford, Carroll and Ida	J. D. Miracle	Denison

* Members in the House of the Twelfth General Assembly.

NOTE.—Mr. Russell was a member of the House in the Ninth, Tenth and Eleventh General Assemblies, and Speaker in the Twelfth. Mr. Brown, of Van Buren, Mr. Dudley, Mr. Rohlfs, Mr. Wright, of Allamakee, and Mr. Williams, were members of the House in the Eleventh and Twelfth General Assemblies. Mr. Rosser in the Fifth; Mr. Harper in the Third; Mr. Arnold in the Sixth; Mr. Millard in the Eighth; Mr. Christoph in the Tenth; and Mr. Cotton in the Twelfth, and of the Constitutional Convention of 1857. Mr. Murdock was a member of the House in the Seventh and Eighth Legislative Assemblies. Mr. Crawford was a member of the Constitutional Convention of 1844, a member of the Senate in the First and Second General Assemblies, and of the House in the Third and Seventh. Mr. Cutts was a member of the Senate in the Tenth and Eleventh General Assemblies, and Mr. Brown, of Fayette, in the Sixth and Seventh.

PUBLIC INSTITUTIONS.

STATE UNIVERSITY OF IOWA,

IOWA CITY, JOHNSON COUNTY.

Established 1847.

BOARD OF TRUSTEES.

The Governor, *ex-officio* President.
Lewis W. Ross, Pottawattamie county; term expires 1872.
Charles W. Hobart, Johnson county; term expires 1872.
R. M. Burnett, Muscatine county; term expires 1870.
H. C. Bulis, Winneshiek county; term expires 1870.
Coker F. Clarkson, Grundy county; term expires 1870.
Christian W. Slagle, Jefferson county; term expires 1870.
John P. Irish, Johnson county; term expires 1872.
Rev. James Black, D. D., President of the Faculty; *ex.officio* Trustee.
William J. Haddock, Secretary of the Board.
Ezekiel Clark, Treasurer of the Board.

The Trustees of the State University are elected by the General Assembly for four years. The Treasurer and Secretary are chosen by the Board of Trustees, and hold office during the pleasure of that body. The Board also elects a President and the requisite number of professors and tutors.

ASYLUM OF THE BLIND,

VINTON, BENTON COUNTY.

Established at Iowa City in 1853. *Removed to Vinton, August,* 1862.

BOARD OF TRUSTEES.

James McQuinn, Benton county, President of the Board; term expires 1870:
John Hodgdon. Dubuque county; term expires 1872.

James Chapin, Benton county, Treasurer of the Board; term expires 1872.
Joseph Dysart, Tama county; term expires 1870.
Charles H. Conklin, Benton county; term expires 1870.
William G. Donnan, Buchanan county; appointed by the Board to fill vacancy.
S. A. Knapp, Principal of the Institution; *ex-officio* Trustee.

The Trustees of the Asylum of the Blind are chosen by the General Assembly for the term of four years. The Board elects its own officers, and chooses the Principal, Matron, Teachers, etc., of the Asylum, and from the employes selects a Steward.

INSTITUTION OF THE DEAF AND DUMB.

Established at Iowa City, Johnson County, January 31st, 1855. *Permanently located at Council Bluffs, Pottawattamie County, July 4th,* 1866.*

BOARD OF TRUSTEES.

The Governor.
N. H. Brainerd, Johnson county; term expires 1871.
John C. Shrader, Johnson county; term expires 1870.
J. T. Turner, Johnson county; term expires 1872.
Ed Wright, Cedar county, Secretary of State.
Abraham S. Kissell, Scott county, Superintendent of Public Instruction.
Benjamin Talbott, Principal of the Institution.

The Trustees of the above Institution are appointed by the Governor and Senate for four years. Vacancies occurring during the recess of the General Assembly are filled by the Governor till the next session of that body. The Board elects one of its own members Treasurer; it also chooses the Principal, Matron, and other officers, etc., of the Institution, and from the employes chooses a Steward.

COMMISSIONERS *under the act of April 3d,* 1866, *to locate the Institution at Council Bluffs.*

Thomas Officer, Pottawattamie county.
Caleb Baldwin. " "
Grenville M. Dodge, " "

* The Institution remains at Iowa City, awaiting the erection of the buildings at Council Bluffs.

IOWA HOSPITAL FOR THE INSANE.

MOUNT PLEASANT, HENRY COUNTY.

Established in 1855.

BOARD OF TRUSTEES.

Maturin L. Fisher, Clayton county; term expires 1872.
Martin L. Edwards, Henry county; term expires 1874.
George Acheson, Jefferson county; term expires 1874.
Micajah T. Williams, Mahaska county; term expires 1874.
Andrew W. McClure, Henry county; term expires 1870.
Benjamin Crabb, Washington county; term expires 1872.
Luke Palmer, Des Moines county; term expires 1870.

Mark Ranney, M. D., Superintendent.
Martin L. Edwards, Treasurer.

The Trustees of the "Iowa Hospital for the Insane," are elected by the General Assembly for the term of six years. The Board holds an annual meeting on the first Wednesday of December, at which time the President and Secretary of the Board are elected. The Board also appoints the Medical Superintendent, the Matron, and one or more Assistant Physicians.

ADDITIONAL INSTITUTION FOR THE INSANE,

LOCATED AT INDEPENDENCE, BUCHANAN COUNTY.

Commissioners to superintend the selection of the location, and erection of suitable buildings for use of said Institution.

E. T. Morgan, Webster county.
Maturin L. Fisher, Clayton county.
G. W. Bemis, Buchanan county.

STATE AGRICULTURAL COLLEGE AND MODEL FARM,

STORY COUNTY.

Established March 31, 1868.

BOARD OF TRUSTEES.

A. S. Welch. President of the College and *ex-officio* President of the Board.
The Governor.
Peter Melendy, Black Hawk county; term expires 1872.
James D. Wright, Lucas county; term expires 1872.
O. H. P. Buchanan, Henry county; term expires 1872.
Charles E. Leffingwell, Clinton county; term expires 1872.
John Russell, Jones county; term expires 1870.
Benjamin F. Gue, Webster county; term expires 1870.
James Woodbury, Decatur county; term expires 1872.
J. C. Cusey, Humboldt county; term expires 1870.
Oliver Mills, Cass County; term expires 1872.
Theron A. Morgan, Keokuk county; term expires 1870.
R. W. Humphrey, Floyd county; term expires 1870.
R. A. Richardson, Fayette county; term expires 1872.

C. A. Dunham, Des Moines County, Superintendent of College Building.
P. S. Brown, Fayette county, Superintendent of Agricultural College Farm, and *ex-officio* Secretary of the Board of Trustees.
S. E. Rankin, Washington county, Treasurer.

The Trustees are elected by the General Assembly for the term of four years. The Board of Trustees meet annually on the second Monday of January, at which time the Treasurer is elected. The Board appoints the Superintendent of Agricultural College Farm during its pleasure, and has power to elect a President, &c.

IOWA SOLDIERS ORPHANS HOME.

HOMES AT DAVENPORT, SCOTT COUNTY, CEDAR FALLS, BLACK HAWK COUNTY AND GLENWOOD, MILLS COUNTY.

Established as a State Institution in 1866.

BOARD OF TRUSTEES.

John L. Davis, Scott county; term expires 1870.
William Slatter, Des Moines county; term expires 1870.

John Bell, Scott county; term expires 1870.
P. G. Wright, Allamakee county; term expires 1870.
John Meyer, Jasper county; term expires 1870.
E. C. Bosbyshell, Mills county; term expires 1870.
J. B. Powers, Black Hawk county; term expires 1870.

The Trustees of the "Iowa Soldiers Orphans Home" are elected by the General Assembly for the term of two years.

IOWA REFORM SCHOOL.

SITUATED IN THE NORTHWESTERN PART OF LEE COUNTY.

Organized in the year 1868.

BOARD OF TRUSTEES.

Isaac T. Gibson, 1st Congressional District, Treasurer of the Board; term expires 1872.
J. A. Parvin, 2d Congressional District, President of the Board; term expires 1874.
E. O. Clemens, 3d Congressional District; term expires 1872.
James D. Ladd, 4th Congressional District; term expires 1870.
M. A. Dashiell, 5th Congressional District, Secretary; term expires 1870.
William J. Moir, 6th Congressional District; term expires 1874.
Joseph McCarty, Superintendent.

The Trustees of the "Iowa Reform School" are elected by the General Assembly for the term of six years, the terms of office being so arranged that two shall expire biennially.

PENITENTIARY OF THE STATE.

FORT MADISON, LEE COUNTY.

Established February 25, 1839.

Martin Heisey, Des Moines county, Warden.
Charles A. Manning, Van Buren county, Deputy Warden.
Charles Hilles, Lee County, Clerk.
Joseph McDowell, Chaplain.
Augustus W. Hoffmeister, Physician.

The Warden is elected by joint ballot of the General Assembly at each regular session. He appoints the Clerk, Deputy Warden, Chaplain, and Guards; and with the concurrence of the Governor appoints the Physician, and on the nomination of the latter, appoints the Steward.

COMMISSIONERS OF LEGAL INQUIRY.

William H. Seevers, Mahaska county; term expires 1872.
Samuel H. Fairall, Johnson county; term expires 1872.
Elijah Odell, Clayton county; term expires 1872.

The Commissioners of Legal Inquiry are appointed by the Governor and Senate every sixth year.

COUNTY GOVERNMENT.

Table showing the names of the County Auditors, Clerks of the District Court, Treasurers and Recorders, with the County-Seats of the several counties, for the year 1870.

COUNTIES.	COUNTY-SEATS.	COUNTY AUDITORS.	CLERKS OF THE DISTRICT COURT.	TREASURERS.	RECORDERS.
Adair	Fontanelle	John H. Bailey	James Rany	James C. Gibbs	Wesley Taylor
Adams	Quincy	Jhilson P. Cummins	James Widner	Walter E. McDuffee	Arthur L Wells
Allamakee	Waukon	M. B. Hendrick	John W. Pratt	James Duffy	David W. Reed
Appanoose	Centerville	Barton A. Ogle	Kelita P. Morrison	Charles W. Bowen	Eugene C. Haynes
Audubon	Exira	Albert I. Brainard	John N. Scott	Charles Vangorder	[N.] Frank Stotts
Benton	Vinton	E. Marion Evans	Buren R. Sherman	Stephen A. Marine	Philip M. Coder
Black Hawk	Waterloo	Daniel W. Foote	Gustavus A. Eberhart	Romaine A. Whitaker	James W. McClure
Boone	Boonsboro	W. C. Harrah	Henry R. Wilson	A. Downing	Alonzo J. Barkley
Bremer	Waverly	Louis Case	Marquis F. Gillett	Wm. V. Lucas	Edward C. Dougherty
Buchanan.*	Independence		David L. Smith		John Hollett
Buena Vista	Prairieville	O. C. Johnson	Olans H. Dahl	Almond Eldred	Ole H. Storla
Butler	Butler Center	A. J. Tompkins	James W. Davis	J. F. Wright	George M. Craig
Calhoun	Lake City	H. W. Sprague	*William H. Fitch*	S. T. Hutchison	*J. W. Hollenbeck*
Carroll.*	Carroll		John K. Deal		William A. Young
Cass	Atlantic	Luther L. Alexander	James K. Powers	Wilkins Warwick	Henry Temple
Cedar	Tipton	E. M. Brink	William Elliott	E. H. Pound	Jesse James
Cerro Gordo	Mason City	Charles B. Senior	Frank M. Rogers	Henry I. Smith	Henry Keerl
Cherokee	Cherokee	I. Armstrong	Joel H. Davenport	D. F. Gearhart	Elisha Kingsbury
Chickasaw	New Hampton	George A. Hamilton	Zelotes Bailey	William W. Birdsall	Benjamin E. Morton

* No report of officers elect for 1869 has been received by this office.—SECRETARY OF STATE.

NOTE.—The County Auditors and Treasurers were chosen at the general election in 1869. Their term of office will commence on the first Monday of January, 1870, and expire on the first Monday of January, 1872. The Clerks of the District Courts and Recorders were chosen in 1868, and their terms of office expire on the first Monday of January, 1871.

LIST OF COUNTY OFFICERS—CONTINUED.

COUNTIES.	COUNTY-SEATS.	COUNTY AUDITORS.	CLERKS OF THE DISTRICT COURT.	TREASURERS.	RECORDERS.
Clarke*	Osceola		Allen H. Burrows		Harvey H. Hess
Clay	Peterson	Samuel Gonser	Samuel W. Dubois	Samuel W. Dubois	John J. Bicknell
Clayton	Elkader	M. E. Duff	Henry S. Granger	Henry Kellner	William D. Crooke
Clinton	Clinton	Kirke W. Wheeler	Noel B. Howard	Edwin R. Lucas	Joseph D. Fegan
Crawford	Denison	Andrew D. Molony	Andrew D. Malony	Morris McHenry	Thomas Dobson
Dallas	Adel	J. Perkins	Newton G. Long	S. J. Garontto	John W. Coons
Davis	Bloomfield	Wm. Van Benthusen	Ambrose H. Hill	Henry Nulton	H. Marion York
Decatur	Leon	George Burton	Edward K. Pitman	S. C. Thompson	William J. Sullivan
Delaware	Delhi	Jeremiah B. Boggs	Andrew J. Brown	Joseph M. Holbrook	Henry Harger
Des Moines	Burlington	Emory S Huston	William Garrett	William Horner	Samuel Pollock
Dickinson	Spirit Lake	Samuel L. Pillsbury	Walter B. Brown	Milton J. Smith	Milton J. Smith
Dubuque	Dubuque	Stephen Hempstead	H. A. Rooney	Wm. G. Stewart	Warner Lewis
Emmet	Estherville	Howard Graves	Henry Jenkins	D. M. L. Bemis	Howard Graves
Fayette	West Union	Hiram Hoagland	William B. Lakin	James Stewart	Edwin H. Kinyon
Floyd	Charles City	J. P. Knight	Ebenezer A. Teeling	J. S. Childs	Gustavus B. Eastman
Franklin	Hampton	R. S. Benson	R. S. Benson	Arthur T. Reeve	Henry Meyer, Sr
Fremont*	Sidney		John C. Shockley		D. G. Bodenhamer
Greene	Jefferson	Marshall B. McDuffie	I. D. Howard	James Standford	John H. Clark
Grundy	Grundy Center	W. C. Williams	James M. Comstock	E. H. Beckman	E. H. Beckman
Guthrie	Panora	E. C. Mount	Charles Hill	Joseph Kenworthy	Godfrey Jerne
Hamilton*	Webster City		Albert A. Wicks		Samuel Baxter
Hancock	Concord	John Christie, Jr	Lambert B. Bailey	John Maben †	John Maben
Hardin	Eldora	E. A. Arnold	Samuel A. Reed	Solon F. Benson	Samuel S. Waldo
Harrison	Magnolia	William H. Eaton	John W. Stocker	George S. Bacon	J. Cutler Milliman
Henry	Mt. Pleasant	Oc. H. Snyder	Thomas A. Bereman	Reason Banks	A. R. Warren
Howard	Cresco	Charles S. Thurber	S. A. Stone	Manley M. Moon	William H. Patterson
Humboldt	Dakota City	Andrew W. McFarland	Andrew W. McFarland	Charles Bergk	William H. Locke

Ida	Ida	Obed Waterman	Obed Waterman	J. H. Moorehead	William J. Wagoner
Iowa	Marengo	Joseph G. Berstler	John Hughes, Jr.	Charles Baumer	M. W. Stover
Jackson	Andrew	Thomas E. Blanchard	E. J. Holmes	James A. Bryan	John Donnelley
Jasper	Newton	George R. Ledyard	Wm. R. McCully	E. H. Bartow	G. W. Chinn
Jefferson	Fairfield	David B. Miller	George H. Case	Lewis P. Vance	Henry C. Rock
Johnson	Iowa City	Garret D. Palmer	Benjamin King	Aaron J. Hershire	Joseph S. Lodge
Jones	Anamosa	Charles Cline	Jacob C. Dietz	Laurence Schoonover	Richard McDaniel
Keokuk	Sigourney	Louis Hollingsworth	John M. Brunt	John Q. Howard	James E. Woods
Kossuth	Algona	A. E. Wheelock	James L. Paine	John E. Blackford	Harvey M. Taft
Lee	Fort Madison	Edmund Jaeger	Charles Doerr	A. C. Roberts	Noble Warwick
Linn	Marion	J. P. Coulter	Andrew J. McKean	Richard T. Wilson	John J. Daniels
Louisa	Wapello	Wm. G. Allen	John Hale	Whitney S. Kremer	N. W. McKay
Lucas	Chariton	Robert McCormick	Nelson B. Gardner	James B. Custer	Jonathan B. Smith
Lyon	Not organized				
Madison	Winterset	Samuel L. Holliday	Daniel E. Cooper	John A. Pitzer	Oziah A. Moser
Mahaska	Oskaloosa	James Ruan	Charles P. Searle	James A. Young	John Larmer
Marion	Knoxville	Joseph Brobst	Henry L. Bousquet	Edward Baker	Allen Hamrick
Marshall	Marshalltown	Jabez Banbury	Heman P. Williams	Henry A. Gerhart	Francis M. Thomas
Mills	Glenwood	David M. Mitchell	Thomas P. Ballard	Caleb B. Atkins	Jason M. Powell
Mitchell	Mitchell	Arthur W. Clyde	Calvin S. Prime	Charles Sweney	Gerrit S. Needham
Monona	Onawa City	John K. McCaskey	John K. McCaskey	James Armstrong	John E. Selleck
Monroe	Albia	Samuel T. Craig	Josiah T. Young	John R. May	Calvin Barnard
Montgomery	Red Oak Junction	Reuben M. Roberts	Reuben M. Roberts	Wayne Stennett	William P. Wiley
Muscatine	Muscatine	R. H. McCampbell	John D. Walker	Robert T. Thompson	Milford M. Kennedy
O'Brien	O'Brien	Archibald Murray	H. T. Parker	R. B. Crego	Archibald W. Murray
Osceola	Not organized				
Page	Clarinda	Wm. M. Alexander	Wm. W. Russell	Henry Dorsey	Dan J. De Long
Palo Alto	Emmetsburg	Wm. E. Cullen	Robert Shea	James P. White	William D. Powers
Plymouth	Melbourne	Arthur E. Rea	A. C. Sheetz	John H. Morf	John H. Morf
Pocahontas	Rolfe	Wm. D. McEwen	Wm. D. McEwen	James J. Bruce	Thomas S. Macvey
Polk	Des Moines	John B. Miller	Harry H. Griffiths	Charles G. Lewis	Irving W. Thomas
Pottawattamie	Council Bluffs	E. B. Bowman	Wm. G. Crawford	John W. Chapman	George A. Haynes

LIST OF COUNTY OFFICERS—CONTINUED.

COUNTIES.	COUNTY-SEATS.	COUNTY AUDITORS.	CLERKS OF THE DISTRICT COURT.	TREASURERS.	RECORDERS.
Poweshiek	Montezuma	Josephus F. Head	John W. Cheshire	George W. Kierulff	John Hall
Ringgold	Mount Ayr	John McFarland	Thomas Ross	C. W. Dake	Warren R. Turk
Sac	Sac City	Wm. H. Hobbs	Wm. H. Hobbs	Ed. R. Duffie	Nathan W. Condron
Scott	Davenport	R. G. Leonard	Mahlon D. Snyder	Henry Egbert	Frank M. Suiter
Shelby	Harlan	Harmon C. Holcomb	Harmon C. Holcomb	Milo H. Adams	Benjamin I. Kinsey
Sioux	Calliope	G. H. Root	Carlos Boone	Rufus Stone	Rufus Stone
Story	Nevada	Commodore P. MCord	Joseph A. Fitzpatrick	Eldred G. Day	Samuel Bates
Tama	Toledo	Thomas S. Free	Leonard B. Blinn	Theodore Shaeffer	Jacob Yeiser, Jr.
Taylor	Bedford	Russell B. Kinsell	Elisha T. Smith	John M. Cobb	James P. Flick
Union*	Afton		Alonzo F. Ickis		J. Calvin Lucas
Van Buren	Keosauqua	Alex. Brown	James W. Latham	Joshua S. Sloan	Russell Johnston
Wapello	Ottumwa	George D. Hackworth	Leonidas M. Godley	Alfred Lotspiech	Daniel W. Tower
Warren	Indianola	John D. Ingalls	*Charles McKay*	Paris P. Henderson	*Miles W Judkins*
Washington	Washington	Ralph Dewey	Christopher T. Jones	Robert Glasgow	Thomas Rowan
Wayne	Corydon	B. S. Jones	Martin Read	George W. Dean	A. R. Meredith
Webster	Fort Dodge	Wilson Lumpkin	Wilson Lumpkin	Jonathan Hutchison	David H. Taylor
Winnebago	Forest City	Hiram K. Landrue	Eugene Secor	Robert Clark	Nelson K. Landrue
Winneshiek*	Decorah		Marvin P. Hathaway		Cyrus McKay
Woodbury	Sioux City	George W. Wakefield	F. J. Lambert	B. F. Smith	P. J. B. Marion
Worth	Northwood	B. K. Walker	Horace V. Dwelle	D. McKercher	D. McKercher
Wright	Clarion	John L. Morse	Lemuel P. Davis	William W. Gates	O. K. Eastman

* No report of officers elect for 1869 has been received by this office.—[SECRETARY OF STATE.

TABLE

Showing the Sheriffs, Surveyors, Superintendents of Common Schools, and Coroners of the several counties of the State for the year 1870.

COUNTIES.	SHERIFFS.	SURVEYORS.	SUPERINTENDENTS OF COMMON SCHOOLS.	CORONERS.
Adair	George Salisbury	J. M. Joseph	J. W. Peet	J. S. Waggoner
Adams	William Bixler	Able A. Nolan	Benjamin Widner	John W. Morris
Allamakee	Robert Bathan	John G. Ratcliff	Lenthel Eells	A. G. Collins
Appanoose	Henry H. Wright	J. J. Wall	Thomas Wentworth	E. O. Smith
Audubon	Samuel R. Thomas	P. I. Whitteel	David B. Beers	H. R. Smith
Benton	Henry M. Wilson	James A. Brown	H. M. Hoon	Moses Denman
Black Hawk	Worcester F. Brown	John Ball	Edward G. Miller	Walter O. Richards
Boone	George W. Crooks	Lawrence Regan	L. W. Fisk	W. D Templin
Bremer	Charles M. Kingsley	S. H. Wallis	Childs S. Harwood	C. O. Paquin
Buchanan*				
Buena Vista	Llewellyn A. Jones	Daniel Smith	Fletcher A. Blake	Joseph H. M. Delong
Butler	Lyman L. Smith	O. W. McIntosh	W. A. Lathrop	T. G. Copeland
Calhoun	A. T. Bowers	Seldon H. Richardson	E. L. Hobbs	E. V. Blackley
Carroll*				
Cass	James Barnes	William Waddell	E. D. Hawes	John W. Montgomery
Cedar	John D. Shearer	Martin G. Miller	A. B. Oakley	Austin Parsons
Cerro Gordo	William B. Stillson	Charles T. Vincent	Asa S. Allen	George B. Rockwell
Cherokee	George Filer	A. L. Porter	Oscar Chase	Levi Rogers
Chickasaw	Earl W. Beach	Henry H. Potter	W. P. Bennett	Amos Babcock
Clarke*				
Clay	Thomas Dodd	Peter M. Moore	Charles Carver	J. W. Brockshink
Clayton	James Davis	Sanford L. Peck	John Everall	Horace D. Brownsen
Clinton	Thomas G. Ferreby	Benjamin B. Hart	Roswell B. Millard	Charles H. Lothrop

* No report of officers elect for 1869 has been received at this office.—SECRETARY OF STATE.

LIST OF COUNTY OFFICERS—CONTINUED.

COUNTIES.	SHERIFFS.	SURVEYORS.	SUPERINTENDENTS OF COMMON SCHOOLS.	CORONERS.
Crawford	Samuel P. Blankinship	Morris M. Henry	N. Jay Wheeler	William Iseminger
Dallas	John M. Rogers	E. T. Abbott	Amos Dilley	Macklin E. Coons
Davis	Daniel Bradbury	Thomas Duffield	Moses Downing	Cyrus D. Chapman
Decatur	Ezekiel J. Sankey	William F. Craig	W. C. Jackson	John Sylvester
Delaware	Cyrus H. Smith	Hezekiah G. Doolittle	John Kenneday	Albert Boomer
Des Moines	James H. Latty	William H. Gillespie	Thomas J. Trulock	William A. Haw
Dickinson	Daniel Bennett	Walter B. Brown	Joshua H. Pratt	W. S. Beers
Dubuque	William D. Bucknam	Otto H. Cruseirs	John J. E. Norman	J. O'Hea Cantillon
Emmet	Giles W. Robbins	D. W. Perry	S. W. Brown	William Peterson
Fayette	Jacob Swank	J. H. McAlvin	Marshall M. House	Lewis Armstrong
Floyd	David M Ferguson	Horace Stearns	Harvey Wilbur	W. H. Palmer
Franklin	Amos B. Henderson	Obadiah Smith	J. Cheston Whitney	Charles M. Walton
Fremont*				
Greene	Clinton Dewitt	Jacob M. Toliver	Isaac L. Kephart	D. J. Bowman
Grundy	J. A. Vennum	E. A. Crary	Lorenzo D. Tracy	J. S. B. Thompson
Guthrie	Thomas Turner	James W. Nation	James Grandstaff	T. W. Harl
Hamilton*				
Hancock	J. H. Beadle	E. Marshall	A. R. Barnes	S. Whitcombe
Hardin	Nelson Gibbs	J. J. Shrieber	Enos P. Stubbs	S. P. Smith
Harrison	J. J. Peck	George Madison	Horace H. McKenney	Asher Servis
Henry	William T. Spearman	Thomas A. Mann	George W. Thompson	J. Jones
Howard	Jerry F. Powell	Peter N. Glathart	Charles F. Breckenridge	Jacob J. Clemmer
Humboldt	Charles Simmons	W. Thomson	E. C. Miles	A. Harvey
Ida	Alonzo J. Teall	William J. Wagoner	Mathew G. Aldrich	John A. Logan
Iowa	John M. Richardson	John L. Williams	Constant S. Lake	Frank M. Jeffers
Jackson	Morris S. Allen	Alexander C. Simpson	J. W. Fleming	James W. Eckles

Jasper	William C. Hawk	Charles C. Turner	Sanford J. Moyer	
Jefferson	Jacob S. Gantz	Isaac H. Crumley	John N. Edwards	Richard J. Mohr
Johnson	Samuel P. McCaddon	Christian Hess	Richard L. Garter	R. W. Pryce
Jones	Orrin B. Crane	Daniel L. Blakeslee	Alexander Hughes	V. C. Williston
Keokuk	Andrew Stranahan	John A. Benson	J. A. Lowe	H. F. B. Passig
Kossuth	John M. Pinkerton	John B. Jones	Albert W. Osborne	L. A. Sheetz
Lee	John A. Bishop	I. A. Davis	William G. Kent	Rufus Goodnough
Linn	John G. Hayzlett	George A. Gray	William Langham	A. Laurence
Louisa	John L. Grubb	Thomas W. Bailey	Lewis A. Riley	George Presbury
Lucas	Gaylord Lyman	Joseph Chenoworth	John W. Perry	W. H. Huyck
Lyon	Not organized			
Madison	John S. Tullis	A. W. Wilkinson	Henry W. Hardy	Alfred Hood
Mahaska	James W. Hinesley	Nathaniel Caven	George T. Carpenter	David Needham
Marion	J. P. Kelly	O. H. S. Kennedy	Aaron Yetter	Michael Wikle
Marshall	J. L. Herbert	William Bremner	Cyrus C. Shaw	B. F. Kierulff
Mills	James W. Turner	Charles W. Spalding	John B. Mallett	Mathew H. McCluskey
Mitchell	William Ramsdell	Warren H. Knowlton	Miss Julia C. Addington	D. O. Sayles
Monona	Edwin R. Pierce	Joseph Dungan	Winslow A. Green	Richard Stebbins
Monroe	Alexander McDonald	James M. Porter	William A. Nichol	Casper Dull
Montgomery	Hiram G. McMillin	Ephraim P. Milner	Benjamin E. A. Simons	Elias H. Burris
Muscatine	Abraham E. Keith	John A. Mathewson	Charles Hamilton	John Beard
O'Brien	S. B. Hulbert	J. H. Schofield	J. F. Schofield	Frank Vaughn
Osceola	Not organized			
Page	Joshua J. Round	William R. Callicotte	Elijah Miller	Frank E. Norton
Palo Alto	John M. Hefley	Martin Coonvin	Jeremiah L. Martin	Gilbreath Franklin
Plymouth	Thomas S. McElhaney	Austin C. Sheetz	William Hunter	Andrew Black
Pocahontas	Oscar Slosson	George W. Strong	David Miller	Joseph Clason
Polk	Peter H. Van Slyck	P. B. Reed	J. A. Nash	A. G. Fields
Pottawattamie	Perry Reel	E. W. Davenport	G. L. Jacobs	Henry Osborne
Poweshiek	Anderson M. Harden	William R. Cowley	Leonard F. Parker	William S. Green
Ringgold	D. B. Marshall	Henry H. Ross	William J. Buck	William Cavin

*No report of officers elect for 1869 has been received at this office.—[SECRETARY OF STATE.

LIST OF COUNTY OFFICERS—CONTINUED.

COUNTIES.	SHERIFFS.	SURVEYORS.	SUPERINTENDENTS OF COMMON SCHOOLS.	CORONERS.
Sac	William Impson	Charles Wilson	Rasselas Ellis	R. G. Platt
Scott	Gustavus Schnitzer	Thomas Murray	Roderick Rose	J. J. Tomson
Shelby	Christian Goodyear	Charles W. Dey	P. C. Truman	Theron W. Winters
Sioux	Thomas H. Dunham	William West	Eli Johnson	O. J. Dunham
Story	Alf. Goodin	Madison C. Allen	John R. Hays	Charles P. Robinson
Tama	Knight Dexter	C. W. Hyatt	John R. Stewart	Nathan Fisher
Taylor	Jesse Laird	Josiah Litteer	John S. Boyd	Mahlon C. Connett
Union*				
Van Buren	George W. Summerville	E. B. Kirkindall	George B. Walker	Silas Tolman
Wapello	Samuel A. Swiggett		Henry C. Cox	J. C. Hinsey
Warren	Elbert J. Kuhn	John S. Hoyt	Alonzo L. Kimball	D. S. Montgomery
Washington	Abraham Bunker	D. C. Kyle	Isaac G. Moore	Jackson Roberts
Wayne	John N. Wright	Burris Moore	Enos Rushton	E. W. Fullerton
Webster	Jacob Waltz	George Killam	J. M. Philips	
Winnebago	Peter Lewis	J. H. T. Ambrose	Martin Cooper	D. C. Hayes
Winneshiek*				
Woodbury	George W. Kingsworth	F. W. Davis	A. M. Hunt	George W. Vanderhale
Worth	T. K. Hundely	H. V. Dwelle	Franklin Parker	Simon Rustad
Wright	Wm. D. Hulse	George A. McKay	John D Sands	Christopher Crounse

LIST OF COUNTIES

Composing the Several Judicial Districts and Circuits in the State of Iowa.

FIRST JUDICIAL DISTRICT.

FIRST CIRCUIT—Lee and Henry.
SECOND CIRCUIT—Des Moines and Louisa.

SECOND JUDICIAL DISTRICT.

FIRST CIRCUIT—Van Buren, Wapello, and Davis.
SECOND CIRCUIT—Appanoose, Monroe, Lucas, and Wayne.

THIRD JUDICIAL DISTRICT.

FIRST CIRCUIT—Page, Montgomery, Fremont, Mills and Pottawattamie.
SECOND CIRCUIT—Clarke, Decatur, Union, Ringgold, Adams, and Taylor.

FOURTH JUDICIAL DISTRICT.

FIRST CIRCUIT—Harrison, Shelby, Crawford, Monona, Woodbury, Ida, Cherokee, Plymouth, Sioux, O'Brien, Osceola, and Lyon.
SECOND CIRCUIT—Sac, Calhoun, Humboldt, Pocahontas, Buena Vista, Clay, Palo Alto, Kossuth, Emmet, and Dickinson.

FIFTH JUDICIAL DISTRICT.

FIRST CIRCUIT—Warren, Polk, and Dallas.
SECOND CIRCUIT—Madison, Adair, Cass, Audubon, Carroll, Greene, and Guthrie.

SIXTH JUDICIAL DISTRICT.

FIRST CIRCUIT—Washington, Jefferson, Keokuk, and Poweshiek.
SECOND CIRCUIT—Mahaska, Marion, and Jasper.

SEVENTH JUDICIAL DISTRICT.

FIRST CIRCUIT—Scott, and Muscatine.
SECOND CIRCUIT—Clinton and Jackson.

EIGHTH JUDICIAL DISTRICT.

FIRST CIRCUIT—Benton, Tama, Iowa, and Johnson.
SECOND CIRCUIT—Cedar, Linn, and Jones.

NINTH JUDICIAL DISTRICT.

FIRST CIRCUIT—Dubuque, and Delaware.
SECOND CIRCUIT—Buchanan, Black Hawk, and Grundy.

TENTH JUDICIAL DISTRICT.

FIRST CIRCUIT—Allamakee, Winneshiek, and Howard.
SECOND CIRCUIT—Clayton, Fayette, and Chickasaw.

ELEVENTH JUDICIAL DISTRICT.

FIRST CIRCUIT—Marshall, Story, and Boone.
SECOND CIRCUIT—Hardin, Franklin, Hamilton, Wright, and Webster.

TWELFTH JUDICIAL DISTRICT.

FIRST CIRCUIT—Bremer, Floyd, and Butler.
SECOND CIRCUIT—Mitchell, Worth, Winnebago, Hancock, and Cerro Gordo.

TIMES AND PLACES OF HOLDING THE DISTRICT COURTS OF IOWA.

ADAIR—*Fontanelle*—First Monday in February and first Monday in September.

ADAMS—*Quincy*—Fifteenth Monday after the fourth Monday in January and July.

ALLAMAKEE—*Waukon*—Fourth Monday after the third Monday in May and on the third Monday of December.

APPANOOSE—*Centerville*—First Monday in March and October.

AUDUBON—*Exira*—Second Monday in September.

BENTON—*Vinton*—First Mondays of March and October.

BLACK HAWK—*Waterloo*—Fifth Monday after the third Monday in April, and third Monday in September, and first Monday of January.

BOONE—*Boonsboro*—Fourth Mondays in April and September.

BREMER—*Waverly*—Fourth Monday in January and second Mondays in May and September.

BUCHANAN—*Independence*—Second Thursday aftert he third Monday in April, and on the third Monday in October.

BUENA VISTA—*Prairieville*—Attached to the county of Clay.

BUTLER—*Butler Center*—Seventh Monday after the second Monday in May and September.

CALHOUN—*Lake City*—First Thursday after the fourth Monday in April.

CARROLL—*Carroll*—Thursday after the Second Monday in September.

*CASS—*Atlantic*—Thursday after the first Monday in February and the Thursday after the first Monday in September.

CEDAR—*Tipton*—First Mondays in June and December.

CERRO GORDO—*Mason City*—Sixth Monday after the second Monday in May and September.

CHEROKEE—*Cherokee*—First Thursday after the Monday fixed for holding court in Clay county.

CHICKASAW—*New Hampton*—Third Monday after the third Monday in January and the third Monday after the second Monday in September.

CLARKE—*Osceola*—Twelfth Monday after the fourth Monday in January and July.

CLAY—*Peterson*—Eighth Monday after the second Monday in April.

CLAYTON—*Elkader*—Third Mondays of January and May and second Monday in September.

*CLINTON—*Clinton*—First Mondays of March and September, and fourth Monday of November.

CRAWFORD—*Denison*—Third Monday in April.

DALLAS—*Adel*—Third Monday in February and first Monday in October.

DAVIS—*Bloomfield*—Fourth Monday in May and sixth Monday after the third Monday of October.

DECATUR—*Leon*—Tenth Monday after the fourth Monday in January and July.

DELAWARE—*Delhi*—Third Monday in April and fourth Monday in October.

DES MOINES—*Burlington*—First Monday in January, first Monday in October, and third Monday in April.

DICKINSON—*Spirit Lake*—First Thursday after the Monday fixed for holding court in Emmet county.

DUBUQUE—*Dubuque*—First Mondays in February and June, and second Monday in November.

EMMET—*Estherville*—Seventh Monday after the second Monday in April.

FAYETTE—*West Union*—Second Monday after the third Monday in May, and first Monday in December.

---

*County seat of Cass county removed from Lewis to Atlantic, and that of Clinton [illegible] to Clinton by vote of the electors at the general election of 1869.

FLOYD—*Charles City*—Last Monday of April and first Monday in September.

FRANKLIN—*Hampton*—Fifth Monday after the fourth Monday in April and September.

FREMONT—*Sidney*—Fifth Monday after the fourth Monday in January and July.

GREENE—*Jefferson*—First Monday in April and third Monday in September.

GRUNDY—*Grundy Center*—Fourth Monday in September.

GUTHRIE—*Panora*—Second Monday in February and fourth Monday in September.

HAMILTON—*Webster City*—Third Monday after the fourth Monday in April and September.

HANCOCK—*Concord*—Fifth Monday after the second Monday in May and September.

HARDIN—*Eldora*—Fourth Mondays in March and August.

HARRISON—*Magnolia*—Eleventh Monday after the second Monday in April, and third Monday in December.

HENRY—*Mt. Pleasant*—Second Mondays in March, June and November.

HOWARD—*Cresco*—Second Monday after the third Monday in January, and second Monday after the second Monday of September.

HUMBOLDT—*Dakota City*—Fourth Monday after the second Monday in April.

IDA—*Ida*—Attached to the county of Sac.

IOWA—*Marengo*—First Mondays in February and September.

JACKSON—*Andrew*—First Tuesdays after the fourth Mondays of March and September, and the first Tuesday after the second Monday in December.

JASPER - *Newton*—Fourth Mondays in March and November.

JEFFERSON—*Fairfield*—First Mondays in January and September.

JOHNSON—*Iowa City*—First Monday in January, second Monday in May, and third Monday in October.

JONES—*Anamosa*—Third Mondays in June and December.

KEOKUK—*Sigourney*—First Mondays in February and October.

KOSSUTH—*Algona*—Fifth Monday after the second Monday in April.

LEE—*Fort Madison*—Third Monday in May and first Monday in December.

LEE—*Keokuk*—First Monday in February and second Monday in September.

LINN—*Marion*—Fourth Monday in March, and second Mondays of July and November.

LOUISA—*Wapello*—First Monday in April and fourth Monday in October.

LUCAS—*Chariton*—Second Monday after the third Monday of March and October.

MADISON—*Winterset*—Third Monday in January and Fourth Monday in August.

MAHASKA—*Oskaloosa*—Third Mondays in February and October.

MARION—*Knoxville*—Second Mondays in March and November.

MARSHALL—*Marshalltown*—First Mondays in April and September.

MILLS—*Glenwood*—Third Monday after the Fourth Monday in January and and July.

MITCHELL—*Mitchell*—Second Monday after the second Monday in May and September.

MONONA—*Onawa City*—Tenth Monday after the Second Monday in April and second Monday in December.

MONROE—*Albia*—Fourth Monday after the third Monday of March and October.

MONTGOMERY—*Red Oak Junction*—Sixteenth Monday after the fourth Monday in January and July.

MUSCATINE—*Muscatine*—First Mondays of January and June and third Monday of October.

O'BRIEN—*O'Brien*—Attached to the county of Cherokee.

PAGE—*Clarinda*—Seventh Monday after the fourth Monday in January and July.

PALO ALTO—*Soda Bar*—First Thursday after the Monday fixed for holding court in Pocahontas county.

PLYMOUTH—*Melbourne*—Attached to the county of Woodbury.

POCAHONTAS—*Milton*—Sixth Monday after the second Monday in April.

POLK—*Des Moines*—Fourth Monday in February and fourth Monday in October.

POTTAWATTAMIE—*Council Bluffs*—Fourth Monday in January and July.

POWESHIEK—*Montezuma*—Second Mondays in April and December.

RINGGOLD—*Mt. Ayr*—Ninth Monday after the fourth Monday in January and July.

SAC—*Sac City*—Fourth Monday in April.

SCOTT—*Davenport*—First Mondays of February, May and November.

SHELBY—*Harlan*—Second Monday in April.

SIOUX—*Calliope*—Attached to the county of Woodbury.

STORY—*Nevada*—Third Mondays in April and September.

TAMA—*Toledo*—Third Mondays in February and September.

TAYLOR—*Bedford*—Eighth Monday after the fourth Monday in January and July.

UNION—*Afton*—Fourteenth Monday after the fourth Monday in January and July.

VAN BUREN—*Keosauqua*—Second Monday in January and third Monday in August.

WAPELLO—*Ottumwa*—Second Monday after the second Monday in January, and second Monday after the third Monday in August.

WARREN—*Indianola*—First Monday in January and second Monday in August.

WASHINGTON—*Washington*—Third Mondays in January and September.

WAYNE—*Corydon*—Third Mondays in March and October.

WEBSTER—*Fort Dodge*—Second Monday after the fourth Monday in April and September.

WINNEBAGO—*Forest City*—Fourth Monday after the second Monday in May and September.

WINNESHIEK—*Decorah*—Third Monday after the third Monday in May, and the fourth Monday after the second Monday in September, and the fourth after the third Monday in January.

WOODBURY—*Sioux City*—Ninth Monday after the second Monday in April and first Monday in December.

WORTH—*Northwood*—Third Monday after the second Monday in May and September.

WRIGHT—*Clarion*—Fourth Monday after the fourth Monday in April and September.

TIMES OF HOLDING CIRCUIT COURTS IN THE STATE OF IOWA FOR 1870 *AND* 1871.

FIRST JUDICIAL DISTRICT.

FIRST CIRCUIT.—Henry county, fourth Monday in January; third Monday in May; first Monday in September, and first Monday in December for 1870 and 1871.

—Lee county, at Fort Madison; first Tuesday in January: second Tuesday in April; second Tuesday in August.

—Keokuk, fourth Monday in February; second Tuesday in June and first Tuesday in November, for 1870 and 1871.

SECOND CIRCUIT.—Des Moines county, first Monday in February; third Monday in May; fourth Monday in August: second Monday in November.

—Louisa county, first Monday in January; third Monday in March; third Monday in June; third Monday in September; second Monday in December for 1870, and on the second Monday in March; third Monday in June: third Monday in September, and second Monday in December for 1871.

SECOND JUDICIAL DISTRICT.

FIRST CIRCUIT.—Van Buren county.—Fourth Monday of February; fourth Monday of May; fourth Monday of September, and fourth Monday of November.

—Wapello County.—Second Monday of March; second Monday of June; first Monday of October, and second Monday of December.

—Davis county.—Second Monday of February; third Monday of April; the Friday before the second Monday of August; and the first Monday after the fourth Monday of October.

SECOND CIRCUIT.—Appanoose county.—First Monday of January; second Monday of May; first Monday of August and first Monday of November.

—Monroe county.—First Monday of February; second Monday of June; first Monday of September; and the first Monday of December.

—Lucas county.—Fourth Monday of January; fifth Monday of May; fourth Monday of August; and fourth Monday of November.

—Wayne county.—Third Monday of January; fourth Monday of May; third Monday of August; and third Monday of November; for the years 1870 and 1871.

Times of holding the terms in the third Judicial District, not yet fixed.

FOURTH JUDICIAL DISTRICT.

FIRST CIRCUIT—Woodbury county.—First Mondays in February, May, August, and November.

—Sioux county.—Second Mondays in February, May, August, and November.

—Plymouth county.—First Thursday following the second Mondays in February, May, August, and November.

—Cherokee county.—Third Mondays in February, May, August, and November.

—O'Brien county.—First Thursday following the third Mondays in February, May, August, and November.

—Monona county.-Fourth Mondays in February, May, August and November.

—Ida county.—Second Thursday following the fourth Monday in February, May, August, and November.

—Harrison county.—Second Mondays in March, June, September, and December.

—Shelby county—Third Mondays in March, June, September, and December.

—Crawford county—First Thursday following third Monday in March, June, September, and December for 1870 and 1871.

SECOND CIRCUIT—Pocahontas county—First Mondays in February, May, August and November.

—Palo Alto county—First Thursday following first Monday in February, May, August and November.

—Emmet county—Second Mondays in February, May, August and November.

—Dickinson county—First Thursday following the second Monday in February, May, August and November.

—Clay county—Third Mondays in February, May, August and November.

—Buena Vista county—First Thursday following third Monday in February, May, August and November.

—Sac county—Fourth Mondays in February, May, August and November.

—Calhoun county—First Thursday following the fourth Monday in February, May, August and November.

—Humboldt county—First Monday after the fourth Monday in February, May, August, and November.

—Kossuth county--Second Monday after the fourth Monday in February, May, August and November, for the years of 1870 and 1871.

FIFTH JUDICIAL DISTRICT.

FIRST CIRCUIT—Polk County, first Monday in January; first Monday in April; first Monday in July; third Monday in September.

—Warren county, first Monday in February; second Monday in May; first Monday in August; first Monday in November.

--Dallas county, first Monday in March; first Monday in June; first Monday in September; first Monday in December.

SECOND CIRCUIT—Adair county, fourth Wednesday in February; second Wednesday in May; first Wednesday in August; first Wednesday in November.

—Madison county, fourth Monday in March; second Monday in June; fourth Monday in September; first Monday in December.

—Carroll county, second Thursday in March; fourth Thursday in May; Third Thursday in August; third Thursday in November.

—Cass county, fourth Monday in February; third Monday in May; Second Monday in August; first Monday in November.

—Greene county, second Monday in March; fifth Monday in May; fourth Monday in August; third Monday in November.

—Guthrie county, Third Monday in March; first Monday in June; fifth Monday in August; fourth Monday in November.

—Audubon county—First Monday in March, fourth Monday in May, third Monday in August, second Monday in November.

SIXTH JUDICIAL DISTRICT.

FIRST CIRCUIT—Poweshiek county—First Monday of February, third Monday of May, first Monday of August, and the fourth Monday of October.

—Jefferson county—Second Monday of February, Fifth Monday of May, third Monday of August, and fourth Monday of November.

—Keokuk county—Fourth Monday of February, first Monday of June, fourth Monday of August, and first Monday of December.

—Washington county—Return not received.

SECOND CIRCUIT—Mahaska county—First Mondays in January, April and July, and third Monday of September.

—Marion county—Second Mondays of January, April, and July, and fourth Monday of September.

—Jasper county—Third Mondays of January, April and July, and first Monday of October, for the years 1870 and 1871.

SEVENTH JUDICIAL DISTRICT.

FIRST CIRCUIT—Scott county for the year 1870—Second Monday of January, third Monday of March, second Monday of June, fourth Monday of September, and second Monday of December. For 1871—Third Monday of March, second Monday of June, fourth Monday of September, and second Monday of December.

—Muscatine county for the years 1870 and 1871—Third Monday of February, third Monday of May, first Monday of September, and second Monday of November.

SECOND CIRCUIT—Clinton county for the years 1870 and 1871—Second Monday of January, fourth Monday of April, second Monday of June, and fourth Monday of October.

—Jackson county for the years 1870 and 1871—First Monday of February, second Monday of May, first Monday of September, and second Monday of November.

EIGHTH JUDICIAL DISTRICT.

FIRST CIRCUIT—Benton county—First Monday in January, first Monday in May, Third Monday in August, and first Monday in November.

—Tama county—Third Monday in January, third Monday in April, first Monday in August, and third Monday in October.

—Johnson county—Second Monday in February, first Monday in April, second Monday in July, and third Monday in November.

—Iowa county—First Monday in March, third Monday in May, fourth Monday in July, and first Monday in October.

SECOND CIRCUIT—Linn county—Fourth Monday in January, second Monday in May, second Monday in September, and second Monday in December.

—Cedar county—Second Monday in February, second Monday in April, fourth Monday in August, and fourth Monday in October.

—Jones county—Third Monday in February, third Monday in April, first Monday in September, and first Monday in November for 1870 and 1871.

Times of holding the terms in the Ninth Judicial District not yet fixed.

TENTH JUDICIAL DISTRICT.

FIRST CIRCUIT—Howard County—for the year 1870—February 28th; May 2d; July 6th; October 31st. For 1871—February 27th; May 1st; July 5th, and October 30th.

—Allamakee County—for the year 1870—January 3d; April 11th; July 11th; November 7th. For 1871—January 2d; April 10th; July 10th, and November 6th.

—Winneshiek County—for the year 1870—January 10th; April 18th; July 18th; November 14th. For 1871—January 9th; April 17th; July 17th, and November 13th.

SECOND CIRCUIT—Clayton County—for the year 1870—January 3d; March 21st; June 20th; October 24th. For 1871—January 2d; March 20th; June 19th, and October 23d.

—Fayette County—for the year 1870—February 21st; April 25th; June 27th; October 17th. For 1871—February 20th; April 24th; June 26th, and October 16th.

—Chickasaw County—for the year 1870—January 11th; March 29th; June 13th; September 26th. For 1871—January 10th; March 28th; June 12th, and September 25th.

Times of holding the terms in the Eleventh and Twelfth Judicial Districts not yet fixed.

IOWA IN THE XLI CONGRESS.

SENATORS FROM IOWA.

James Harlan, Mount Pleasant; term expires March 4th, 1873.
.... ; term expires March 4th, 1871.

REPRESENTATIVES FROM IOWA.

George W. McCreary, Keokuk, 1st District.
William Smyth, Marion, 2d District.
William B. Allison, Dubuque, 3d District.
William Loughridge, Oskaloosa, 4th District.
Francis W. Palmer, Des Moines, 5th District.
Charles Pomeroy, Fort Dodge, 6th District.

FEDERAL OFFICERS IN IOWA.

JUDICIAL.

Samuel F. Miller, Keokuk, Associate Justice of the Supreme Court of the United States and presiding Judge of the Eighth Circuit of the United States.

James M. Love, Ottumwa, Judge of the United States District Court, District of Iowa.

George B. Corkhill, Mt. Pleasant, Clerk of the United States Circuit Court.
John C. Burns, Dubuque, Clerk of the United States District Court.
George W. Clark, Indianola, United States Marshal.
James S. Clark, Indianola, Deputy.
Harry H. Fulton, Keokuk, Deputy.
P. M. Crawford, Dubuque, Deputy.
Fitzroy Sessions, Cedar Falls, Deputy.

REGISTERS IN BANKRUPTCY.

John Bruce, Keokuk, 1st Congressional District.
John N. Crawford, Davenport, 2d Congressional District.
B. W. Poor, Dubuque, 3d Congressional District.
Daniel Anderson, Albia, 4th Congressional District.
John Mitchell, Des Moines, 5th Congressional District.
Charles W. Lowrie, Boonsboro, 6th Congressional District.

UNITED STATES COMMISSIONERS APPOINTED BY THE CIRCUIT COURT OF THE UNITED STATES FOR THE DISTRICT OF IOWA.

Wm. G. Woodward—Muscatine—Muscatine.
Stephen Sibley—Des Moines—Polk.
H. B. Ten Eyck—Keokuk—Lee.
J. N. Rogers—Davenport—Scott.
D. C. Bloomer—Council Bluffs—Pottawattamie.
M. T. Williams—Oskaloosa—Mahaska.
R. Ambler—Mt. Pleasant—Henry.
Geo. Frazee—Burlington—Des Moines.
H B. Hendershott—Ottumwa—Wapello.
C. W. Simmons—Boonsboro—Boone.
W. G. Hammond—Iowa City—Johnson.
Henry Hospers—Pella—Marion.
J. B. Powers—Cedar Falls—Black Hawk.
W. I. Hayes—Clinton—Clinton.
Thos. Sargent—Fort Dodge—Webster.
D. M. Harris—Panora—Guthrie.
W. T. Smith—Oskaloosa—Mahaska.
H. J. Skiff—Montezuma—Poweshiek.
D. F. Ellsworth—Eldora—Hardin.
John Currier—Sioux City—Sioux.
John S. Stacy—Anamosa—Jones.
Geo. Woodbury—Leon—Decatur.
John A. Hull—Boonsboro—Boone.
Rush Clark—Iowa City—Johnson.
James H. Shields—Dubuque—Dubuque.
B. W. Poor—Dubuque—Dubuque.
F. Wilcox—Burlington—Des Moines.
John Rogers—Sigourney—Keokuk.
J. N. W. Rumple—Marengo—Iowa.
S. Harned—Sigourney—Keokuk.
R. G. Reineger—Charles City—Floyd.
J. W. Wilson—Newton—Jasper.
S. W. Matteson—Decorah—Winneshiek.
Geo. C. Wright—Waverly—Bremer.
D. D. Miracle—Webster City—Hamilton.
S. S. Etheridge—Des Moines—Polk.
A. J. Jordan—McGregor—Clayton.
S. G. Vananda—Manchester—Delaware.
H. J. B. Cummings—Winterset—Madison.
D. D. Gregory—Afton—Union.
W. S. Hamilton—Bloomfield—Davis.

John Williams—Iowa City—Johnson.
W. M. Lellan—Dubuque—Dubuque.
Thomas S. Free—Toledo—Tama.
C. W. Dunbar—Maquoketa—Jackson.
William L. Redman—Bellevue—Jackson.
Joseph Lyman—Council Bluffs—Pottawattamie.
L. W. Ross—Council Bluffs—Pottawattamie.
E. R. Page—Council Bluffs—Pottawattamie.
James S. George—Waterloo—Black Hawk.
James Ballou—Dubuque—Dubuque.
I. W. Card—Mason City—Cerro Gordo.
A. M. Bryson—Osage—Mitchell.
M. M. Moulton—Monticello—Jones.
George B. Corkhill—Mt. Pleasant—Henry.
W. F. Brannan—Muscatine—Muscatine.
D. W. Gage—Ames—Story.
A. H. Kagy—Muscatine—Muscatine.
Samuel Holmes—Hamburg—Fremont.
Delos Arnold—Marshalltown—Marshall.
Jed Lake—Independence—Buchanan.
E. C. Rice—Marshalltown—Marshall.
James Thorington—Davenport—Scott.
Frank Springer, Jr—Burlington—Des Moines.
Thomas S. Wilson—Dubuque—Dubuque.
William Cook—West Union—Fayette.
A. W. Eastman—Cedar Rapids—Linn.

INTERNAL REVENUE.

Willis Drummond—McGregor—Supervisor of Internal Revenue for the District of Iowa, Minnesota, Nebraska and Dakota.

ASSESSORS.

James B. Weaver—1st Collection District—office at Bloomfield.
S. S. Farwell—2d Collection District—office at Monticello.
Lucius L. Huntley—3d Collection District—office at Dubuque.
John Connell—4th Collection District—office at Toledo.
A. R. Anderson—5th Collection District—office at Sidney.
John Scott—6th Collection District—office at Nevada.

COLLECTORS.

Francis Springer—1st Collection District—office at Burlington.
N. Boardman—2d Collection District—office at Lyons.
M. M. Trumbull—3d Collection District—office at Dubuque.
Alonzo J. Pope—4th Collection District—office at Sigourney.
Lampson P. Sherman, 5th Collection District—office at Des Moines.
Thomas E. McCracken—6th Collection District—office at Marshalltown.

LIST OF NEWSPAPERS AND PERIODICALS PUBLISHED IN THE STATE DECEMBER 1, 1885.

NAME OF PAPER.	ON WHAT DAY PUBLISHED.	WHERE PUBLISHED	COUNTY.	BY WHOM PUBLISHED.	CHARACTER.
Annals of Iowa	Quarterly	Iowa City	Johnson	State Historical Society	Historical
Atlas, Grundy County	Friday	Grundy Center	Grundy	A. C. Peckham	Republican
Advertiser, Tipton	Thursday	Tipton	Cedar	Mulford & Longley	Republican
Advertiser, Eddyville	Saturday	Eddyville	Wapello	W. J. Palmer & Co.	Republican
Advance, Marshall County	Wednesday	Marshalltown	Marshall	F. H. Barnhart	Democratic
Ægis, Story County	Wednesday	Nevada	Story	V. A. Ballou	Republican
Advocate, Lyons City	Wednesday	Lyons	Clinton	A. P. Durlin	Democratic
Advocate, Boone County	Thursday	Boonsboro	Boone	O. A. Chesney	Republican
Advocate, Floyd County	Tuesday and Friday	Charles City	Floyd	Valentine Baltuff	Republican
Anzeiger, Iowa Staats	Saturday	Des Moines	Polk	Voigt & Co.	Neutral
Age, Iowa	Weekly	Clinton	Clinton		
Bugle, Council Bluffs	Daily	Council Bluffs	Pottawattamie	C. H. Babbitt	Democratic
Bugle, Council Bluffs	Weekly	Council Bluffs	Pottawattamie	C. H. Babbitt	Democratic
Bulletin, Buchanan County	Friday	Independence	Buchanan	William Toman	Republican
Bulletin, Des Moines	Daily	Des Moines	Polk	Orwig & Co	Republican
Bulletin, Des Moines	Saturday	Des Moines	Polk	Orwig & Co	Republican
Blade, Pella	Wednesday	Pella	Marion	Curtis & Betzer	Republican
Citizen, Central Iowa	Saturday	Oskaloosa	Mahaska	Hunter Brothers	Republican
Chronicle, Lansing	Monday	Lansing	Allamakee	J. I. Taylor	Neutral
Citizen, Tama	Thursday	Tama City	Tama	Wm. G. Cambridge	Republican
Chronicle, Wilton	Thursday	Wilton	Muscatine	H. C. Ashbaugh	Republican
Courier, Waterloo	Thursday	Waterloo	Black Hawk	Hartman & Logan	Republican
Citizen, Loyal	Saturday	Centerville	Appanoose	Madison M. Walden	Republican
Constitution	Daily	Keokuk	Lee	Thomas W. Claggett	Democratic
Constitution	Wednesday	Keokuk	Lee	Thomas W. Claggett	Democratic
Conservator, Progressive	Tuesday	Oskaloosa	Mahaska	P. C. Welch	Democratic
Courier, Ottumwa	Daily	Ottumwa	Wapello	J. M. Hedrick & Co	Republican
Courier, Ottumwa	Thursday	Ottumwa	Wapello	J. M. Hedrick & Co.	Republican
Courier, Muscatine	Daily	Muscatine	Muscatine	Barnhart Brothers & Witmer	Democratic
Courier, Muscatine	Weekly	Muscatine	Muscatine	Barnhart Brothers & Witmer	Democratic

LIST OF NEWSPAPERS AND PERIODICALS—CONTINUED.

NAME OF PAPERS.	ON WHAT DAY PUBLISHED.	WHERE PUBLISHED	COUNTY.	BY WHOM PUBLISHED.	CHARACTER.
Citizen, American	Wednesday	Steamboat Rock	Hardin	Delos S. Ring	Democratic.
Copperhead	Thursday	Ottumwa	Wapello	McCully & Evans	Democratic.
Collegian, Griswold	Monthly	Davenport	Scott	Griswold College	Educational.
Democrat, Chariton	Tuesday	Chariton	Lucas	Faith & Beatty	Democratic.
Democrat, Humboldt Co., True	Friday	Springvale	Humboldt	S. H. Taft	Republican.
Democrat, Bloomfield	Thursday	Bloomfield	Davis	T. O. Walker	Democratic.
Democrat, Davenport	Daily	Davenport	Scott	Richardson Bros	Democratic.
Democrat, Davenport	Thursday	Davenport	Scott	Richardson Bros	Democratic.
Democrat, Fort Madison	Wednesday	Fort Madison	Lee	C. L. Morehous	Democratic.
Democrat, Iowa	Saturday	Fairfield	Jefferson	M. M. Bleakmore	Democratic.
Democrat, Page County	Saturday	Clarinda	Page	Ridenour & Loy	Democratic.
Democrat, Boone County	Wednesday	Montana	Boone	L. Raguet	Democratic.
Democrat, Marion County	Tuesday	Knoxville	Marion	J. L. McCormack	Democratic.
Des Moines, Upper	Wednesday	Algona	Kossuth	J. H. Warren	Republican.
Democrat, Decorah	Thursday	Decorah	Winneshiek	R. V. Shurley & Co.	Democratic.
Demokrat, National	Thursday	Dubuque	Dubuque	F. A. Gniffke	Democratic.
Excelsior, Maquoketa	Thursday	Maquoketa	Jackson	W. S. Belden	Republican.
Express, Monticello	Thursday	Monticello	Jones	G. W. Hunt	Republican.
Enterprise, West Liberty	Friday	West Liberty	Muscatine	C. D. Eaton	Republican.
Era, Jefferson	Friday	Jefferson	Greene	M. H. & M. L. Money	Republican.
Express, Montgomery	Saturday	Red Oak Junction	Montgomery	W. Eaton	Republican.
Eagle, Vinton	Wednesday	Vinton	Benton	Hanford & Holt	Republican.
Evangelist	Monthly	Adel	Dallas	Allen Hickey	Religious...
Eureka, Anamosa	Thursday	Anamosa	Jones	E. Booth & Son	Republican.
Enterprise, Birmingham	Saturday	Birmingham	Van Buren	W. S. Moore	Independent.
Evergreen	Monthly	Dubuque	Dubuque	E. A. Guilbert	Masonic....
Enterprise, Garden Grove	Weekly	Garden Grove	Decatur	H. M. Belvel	.....
Freeman, Hamilton	Wednesday	Webster City	Hamilton	J. D. Hunter	Republican.
Fra Fjaernt og Naer	Monday	Decorah	Winneshiek	B. Anundsen	*Norwegian*...

Gazette, Adams County	Thursday	Corning			
Gazette and Argus	Daily	Burlington	Des Moines	C. I. Barker & Co.	Democratic.
Gazette and Argus	Weekly	Burlington	Des Moines	C. I. Barker & Co.	Democratic.
Gazette, Cedar Falls	Friday	Cedar Falls	Black Hawk	C. W. & E. A. Snyder	Republican.
Gazette, Davenport	Daily	Davenport	Scott	Gazette Company	Republican.
Gazette, Davenport	Thursday	Davenport	Scott	Gazette Company	Republican.
Gazette, Des Moines Valley	Thursday	Eddyville	Wapello	John Wilcox	Republican.
Gazette, Monona County	Thursday	Onawa	Monona	W. A. Greene	Republican.
Gazette, Dallas	Thursday	Adel	Dallas	G. A. Atwood	Republican.
Gazette, Clarence	Friday	Clarence	Cedar	McLaughlin & McMillan	Republican.
Gazette, West Union	Saturday	West Union	Fayette	Charles H. Talmadge	Republican.
Gazette, Western	Thursday	Western	Linn	D. D. Weimer	Republican.
Gazette, Washington	Friday	Washington	Washington	Gazette Printing Co	Democratic.
Guide, Ackley	Weekly	Ackley	Hardin		
Gate City	Daily	Keokuk	Lee	J. B. Howell	Republican.
Gate City	Wednesday	Keokuk	Lee	J. B. Howell	Republican.
Gleaner and Herald	Thursday	Prairie City	Jasper	Jacob Sanders	Republican.
Hawkeye, Burlington	Daily	Burlington	Des Moines	Edwards & Beardsley	Republican.
Hawkeye, Burlington	Tuesday & Thursday	Burlington	Des Moines	Edwards & Beardsley	Republican.
Hawkeye, Burlington	Thursday	Burlington	Des Moines	Edwards & Beardsley	Republican.
Herald, Clinton	Tues., Thurs. & Sat.	Clinton	Clinton	Herald Printing Co.	Republican.
Herald, Clinton	Saturday	Clinton	Clinton	Herald Printing Co.	Republican.
Herald, Dubuque	Daily	Dubuque	Dubuque	Ham & Carver	Democratic.
Herald, Dubuque	Wednesday	Dubuque	Dubuque	Ham & Carver	Democratic.
Hawkeye, Mount Vernon	Friday	Mount Vernon	Linn	S. H. Bauman	Republican.
Herald, Oskaloosa	Thursday	Oskaloosa	Mahaska	Hunter & Leighton	Republican.
Herald, Poweshiek County	Wednesday	Grinnell	Poweshiek	Hillyer & Evans	Republican.
Herald, Western	Saturday	Carroll	Carroll	J. F. H. Sugg	Republican.
Herald, New Hampton	Friday	New Hampton	Chickasaw	G. M. Reynolds	Republican.
Harrisonian	Friday	Missouri Valley	Harrison	D. M. Harris	Democratic.
Herald, Page County	Saturday	Clarinda	Page	George H. Powers	Republican.
Homestead, Iowa	Friday	Des Moines	Polk	Wm. Duane Wilson	Agricultural
Intelligencer, Ames	Tuesday	Ames	Story	A. McFadden	Republican.
Intelligencer, Charles City	Thursday	Charles City	Floyd	A. B. F. Hildreth	Republican.
Iowan, Eastern	Saturday	Sabula	Jackson	J. F. H. Sugg	Neutral
Independent, Humboldt County	Thursday	Dakota	Humboldt	Wood & Jackson	Republican.

LIST OF NEWSPAPERS, PERIODICALS, ETC.—CONTINUED.

NAME OF PAPER.	ON WHAT DAY PUBLISHED.	WHERE PUBLISHED	COUNTY.	BY WHOM PUBLISHED.	CHARACTER.
Independent, Moulton	Friday	Moulton	Appanoose	King & Hill	Neutral.
Journal, Sioux City	Thursday	Sioux City	Woodbury	George D. Perkins	Republican.
Journal, Bellevue	Thursday	Bellevue	Jackson	W. Pollock	Republican.
Journal, Clayton County	Wednesday	Elkader	Clayton	Joseph Eiboeck	Republican.
Journal, Muscatine	Daily	Muscatine	Muscatine	Mahin Brothers	Republican.
Journal, Muscatine	Tues., Thurs. and Sat.	Muscatine	Muscatine	Mahin Brothers	Republican.
Journal, Muscatine	Friday	Muscatine	Muscatine	Mahin Brothers	Republican.
Journal, Mt. Pleasant	Friday	Mt. Pleasant	Henry	Frank Hatton	Republican.
Journal, Indianola	Thursday	Indianola	Warren	E. W. Brady	Republican.
Journal, People's	Thursday	Vinton	Benton	A. H. Brown	Republican.
Journal, Decatur County	Thursday	Leon	Decatur	James & Stockton	Republican.
Journal, Davenport	Daily	Davenport	Scott	Journal Printing Company	Republican.
Journal, Davenport	Weekly	Davenport	Scott	Journal Printing Company	Republican.
Jurist, Western	Bi-monthly	Des Moines	Polk	Mills & Company	Legal
Journal, Iowa Stock	Monthly	Sigourney	Keokuk	J. H. Sanders & Company	Agricultural.
Journal, Iowa School	Monthly	Des Moines	Polk	Mills & Company	Educational.
Leader, Queen City	Tuesday	Queen City	Adams	Sherman & Dodge	Neutral
Ledger, Eldora	Friday	Eldora	Hardin	R. H. McBride	Republican.
Ledger, Fairfield	Thursday	Fairfield	Jefferson	Junkin & Robinson	Republican.
Leader, Tama County	Tuesday and Friday.	Easton	Tama	W. W. Yarham	Republican.
Mirror, Lansing	Tuesday	Lansing	Allamakee	T. C. Medary	Republican.
Monitor, Corydon	Saturday	Corydon	Wayne	Monitor Company	Republican.
Mirror, Lyons	Saturday	Lyons	Clinton	Beers & Eaton	Republican.
Monitor, Wright County	Wednesday	Clarion	Wright	Will F. Smith	Republican.
Messenger, Cass County	Saturday	Atlantic	Cass	H. Clay Johnson	Republican.
Madisonian, Winterset	Wednesday	Winterset	Madison	H. J. B Cummings	Republican.
News, McGregor	Saturday	McGregor	Clayton	McGregor News Printing Co	Republican.
Nonpareil, Council Bluffs	Daily	Council Bluffs	Pottawattamie	Nonpareil Printing Company	Republican.
Nonpareil, Council Bluffs	Weekly	Council Bluffs	Pottawattamie	Nonpareil Printing Company	Republican.

News, Sigourney	Wednesday	Sigourney	Keokuk	J. W. Havens	Republican
News, Waverly Democratic	Thursday	Waverly	Bremer	Waverly News Company	Democratic
Northwest, Iowa	Thursday	Fort Dodge	Webster	B. F. Gue	Republican
News, Mitchell	Thursday	Mitchell	Mitchell	Cravath & Day	Republican
Observer, De Witt	Wednesday	De Witt	Clinton	S. H. Shoemaker	Republican
Opinion, Glenwood	Saturday	Glenwood	Mills	Morgan & Lunt	Republican
Observer, North Iowa	Weekly	Fayette	Fayette		
Post, die Keokuk	Tues., Thurs. and Sat.	Keokuk	Lee	Emil Bischof	*German*
Post, die Keokuk	Thursday	Keokuk	Lee	Emil Bischof	*German*
Press, Winnebago	Thursday	Forest City	Winnebago	Linn & Howard	Republican
Pioneer, Brighton	Friday	Brighton	Washington	Robert H. Moore	Republican
Pokrok (Progress)	Wednesday	Cedar Rapids	Linn		*Bohemian*
Patriot, Chariton	Wednesday	Chariton	Lucas	Ragsdale Brothers	Republican
Press, Hampton Free	Friday	Hampton	Franklin	L. B. Raymond	Republican
Press, State	Wednesday and Sat	Decorah	Winneshiek	Howland & Huntington	Republican
Press, Mechanicsville	Saturday	Mechanicsville	Cedar	H. Leslie	Republican
Press, Strawberry Point	Thursday	Strawberry Point	Clayton	Teed & Vines	Neutral
Press, Mitchell County	Thursday	Osage	Mitchell	T. M. Atherton	Republican
Press, Newton Free	Thursday	Newton	Jasper	W. S. Benham	Republican
Post, Nashua	Friday	Nashua	Chickasaw	Andy Felt	Republican
Press, Atlantic Free	Daily	Atlantic	Cass	E. O. Upham	Democratic
Press, Democratic Free	Wednesday	Atlantic	Cass	Upham & Sibley	Democratic
Pioneer, Leon	Friday	Leon	Decatur	Frazier & Co	Democratic
Press, State	Wednesday	Iowa City	Johnson	John P. Irish	Democratic
Press, Washington	Wednesday	Washington	Washington	H. A. Burrell	Republican
Press, Henry County	Wednesday	Mt. Pleasant	Henry	Snyder Brothers	Republican
Plaindealer, Ft. Madison	Thursday	Ft. Madison	Lee	J. G. Wilson	Republican
Post, Council Bluffs	Thursday	Council Bluffs	Pottawattamie	L. Mader	*German*
Plaindealer, Cresco	Weekly	Cresco	Howard		
Recorder, Jesup	Thursday	Jesup	Buchanan	J. A. Cole	Republican
Republic, Iowa	Thursday	Bellevue	Jackson	Fanning Brothers	Republican
Republican, Montezuma	Wednesday	Montezuma	Poweshiek	O. H. P. Grove & Bro	Republican
Republican, Decorah	Friday	Decorah	Winneshiek	A. K. Bailey & Bro	Republican
Register, Adair County	Thursday	Fontanelle	Adair	Kilburn & Rutt	Republican
Review, Denison	Saturday	Denison	Crawford	James D Ainsworth	Republican

LIST OF NEWSPAPERS AND PERIODICALS—CONTINUED.

NAME OF PAPER.	ON WHAT DAY PUBLISHED.	WHERE PUBLISHED	COUNTY.	BY WHOM PUBLISHED.	CHARACTER.
Register, Marion	Wednesday	Marion	Linn	S. W. Rathbun	Republican
Register, Iowa State	Daily	Des Moines	Polk	Register Printing Company	Republican
Register, Iowa State	Wednesday	Des Moines	Polk	Register Printing Company	Republican
Republican, Iowa City	Wednesday	Iowa City	Johnson	N. H. Brainerd	Republican
Reporter, Iowa State	Wednesday	Waterloo	Black Hawk	Smart & Parrott	Republican
Record, Ringgold	Thursday	Mt. Ayr	Ringgold	George B. Roby	Republicon
Republican, Keosauqua	Thursday	Keosauqua	Van Buren	Henry & Lea	Republican
Republican, Progressive	Wednesday	Marengo	Iowa	Spering & Crenshaw	Republican
Register, Sioux City	Saturday	Sioux City	Woodbury	Wm. Freney & Co	Democratic
Republican, Cerro Gordo	Thursday	Mason City	Cerro Gordo	Noys & Sirrine	Republican
Republican, Davis County	Thursday	Bloomfield	Davis	E. T. White	Republican
Republican, Tama County	Thursday	Toledo	Tama	M. B. C. True	Republican
Republican, Wapello	Saturday	Wapello	Louisa	L. W. Myers	Republican
Republican, Waverly	Thursday	Waverly	Bremer	Butler & Mallahan	Republican
Republican, Jasper	Thursday	Newton	Jasper	Besack, Allum & Rodgers	Republican
Reporter, Franklin	Wednesday	Hampton	Franklin	J. C. Whitney	Republican
Recorder, Monroe	Weekly	Monroe	Jasper		
Standard, Montana	Saturday	Montana	Boone	Brainard Brothers	Republican
Standard, Waukon	Thursday	Waukon	Allamakee	A. M. May	Republican
Sentinel, Iowa Falls	Wednesday	Iowa Falls	Hardin	Woodruff & Mathews	Republican
Sun, Winterset	Wednesday and Sat.	Winterset	Madison	C. S. Wilson & Company	Republican
Sentinel, Democratic	Wednesday	Newton	Jasper	H. A. Hanson	Democratic
Statesman, Des Moines	Daily	Des Moines	Polk	Jos. W. Snow	Democratic
Statesman, Des Moines	Wednesday	Des Moines	Polk	Jos. W. Snow	Democratic
Southwest, Iowa	Saturday	Bedford	Taylor	Lucas & Patrick	Republican
Signal, Linn County	Friday	Cedar Rapids	Linn	Thomas G. Newman	Democratic
Star of the West	Thursday	Clarksville	Butler	Frank Case	Republican
Star, Western	Thursday	Magnolia	Harrison	J. H. Waterman	Republican
Sentinel, Clarke County	Friday	Osceola	Clarke	Dague & Thompson	Republican
Staatszeitung, Iowa State	Weekly	Dubuque	Dubuque		*German*

Times, North Iowa	Wednesday	McGregor	Clayton	Richardson & Rudrick	Democratic
Times, Cresco	Thursday	Cresco	Howard	I. A. Hoxie	Republican
Tribune, Iowa	Saturday	Iowa City	Johnson	Ballard & Huff	Republican
Times, Dubuque	Daily	Dubuque	Dubuque	Barnes & Ryan	Republican
Times, Dubuque	Wednesday	Dubuque	Dubuque	Barnes & Ryan	Republican
Times, Marshall County	Thursday	Marshalltown	Marshall	Chapin & Sower	Republican
Tribune, Afton	Thursday	Afton	Union	W. R. Roberts	Republican
Times, Cedar Rapids	Thursday	Cedar Rapids	Linn	Ayers Bros	Republican
Times, Sioux City	Daily	Sioux City	Woodbury	Charles Collins	Neutral
Times, Sioux City	Saturday	Sioux City	Woodbury	Charles Collins	Neutral
Times, Fremont	Saturday	Hamburg	Fremont	W. A. Putney	Republican.
Tribune die Iowa	Tues., Thurs. & Sat.	Burlington	Des Moines	John A. Dalldorf	*German*
Tribune die Iowa	Weekly	Burlington	Des Moines	John A. Dalldorf	*German*
Times, Fort Dodge	Friday	Fort Dodge	Webster	C. B. Ingham	Democratic
Times, Volga Valley	Saturday	Fayette	Fayette	Vines & Cole	Republican
Union, Fayette County	Wednesday	West Union	Fayette	McClintock & Wood	Democratic
Union, Delaware County	Wednesday	Manchester	Delaware	Lyman L. Ayers	Republican
Union, Belle Plain	Thursday	Belle Plain	Benton	D. H. Frost	Republican
Union, Albia	Thursday	Albia	Monroe	Val Mendel	Republican
Union, American	Weekly	Sidney	Fremont		
Voter, Iowa	Thursday	Knoxville	Marion	Sperry & Barker	Republican
Vindicator, Northern	Thursday	Estherville	Emmet	Northrop & Bates	Republican
Vedette, Guthrie	Thursday	Panora	Guthrie	Lew. Apple	Republican
Volkszeiting Iowa	Thursday	Clinton	Clinton	F. G. Pfeiffer	*German*
Weekblad, Pella (Holland)	Tuesday	Pella	Marion	Henry Hospers	Republican
Wage Die (*Scales*)	Bi-monthly	New Buda	Decatur	H. Kompe	*German*

NOTE.—In all cases where the day of publication could not be ascertained, the word "Weekly" is inserted.

The *Worth County Pioneer*, published on Friday, at Northwood, Worth County, by P. D. Swick, has been received since the above was in type.

TABLE

Showing the number of persons between the ages of five and twenty-one years; the number and average attendance in Public Schools; the number of Teachers, male and female; the amount paid Teachers; the amounts of the different school funds received for the year ending October 4th, 1869; also, the number of School-houses and their value; the number of volumes in District Libraries; and the value of school apparatus, in the several Counties of the State.

Name of County.	No. of males between 5 and 21 years.	No. of females between 5 and 21 years.	Total No. males and females bt. 5 and 21 yrs.	No. attending school during the year.	Average No. attending school during the year.	No. of male teachers.	No. of female teachers.	Aggregate amount paid teachers during the year.	Amount teacher's fund rec'd from semi-annual apportionment.	Amount teacher's fund received from district tax.	No. of school-houses.	Value of school-houses.	Amount of school-house fund raised by district tax.	Amount of contingent fund raised by district tax.	No. of volumes in district libraries.	Value of apparatus belonging to the public schools.
Adair	546	469	1015	328	252	25	29	4064.75	1186.97	4523.90	33	24069.75	2911.67	3024.13	291	450.00
Adams	763	654	1417	1103	654	33	31	6969.10	3531.32	5187.69	31	14775.00	6922.38	1498.96	4	480.00
Allamakee	3594	3446	7040	5416	3427	55	141	23969.16	6984.18	16303.43	113	49622.12	7305.19	5655.12	6	1697.85
Appanoose	3373	3056	6429	5053	2886	95	85	17106.89	6682.28	13287.65	106	60735.00	22359.74	3023.46	....	160.00
Audubon	184	173	357	317	165	7	10	2675.00	626.31	2375.00	10	2300.00	44.70	575.95	....	125.00
Benton	4114	3791	7905	6086	3882	91	162	29462.72	8311.58	24128.02	143	113725.50	18097.13	12263.34	438	906.00
Black Hawk	3636	3411	7047	5516	3346	56	178	4191.86	8478.77	28735.13	113	82560.00	18567.58	11952.94	64	1273.75
Boone	2793	2487	5280	3582	2294	70	56	19758.40	4580.93	14906.31	67	66279.00	18896.46	3916.97	....	510.00
Bremer	2265	2055	4310	2929	1720	42	97	16238.05	1105.44	12153.73	80	42035.00	14108.23	5761.14	5	1666.00
Buchanan	3043	2885	5928	4255	2552	59	147	25198.93	10932.65	12698.49	112	75157.86	10351.30	5790.07	48	1850.00
Buena Vista	77	75	152	111	23	3	8	678.78	1170.86	678.75	3	1550.00	738.76	186.60	....	25.00
Butler	1733	1587	3320	2551	1460	42	116	14403.00	4954.88	11957.97	73	34680.00	6757.51	4092.86	....	1216.00
Calhoun	201	227	518	324	42	8	15	3028.50	2365.72	2015.17	10	4680.00	4689.09	1397.78	124	75.00
Carroll	321	319	640	430	187	7	12	3800.50	.....	2667.00	22	19060.00	1999.99	10855.88	....	.....
Cass	698	749	1447	977	540	22	43	5355.15	2690.68	6084.01	42	33710.00	2975.96	1905.63	....	373.00
Cedar	3834	3540	7374	3475	3152	90	158	30008.11	8867.32	25188.72	134	89105.00	14174.40	10395.67	....	221.89

Cerro Gordo	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	15	[illegible]	[illegible]	[illegible]	[illegible]	41	[illegible]	[illegible]	[illegible]	490	[illegible]
Cherokee	180	162	342	130	55	6	9	1506.80	.....	595.31	8	3677.77	1616.03	369.92	....	130.00
Chickasaw	1783	1733	3516	2813	1626	54	96	13429.50	2758.80	7570.17	67	30830.00	4261.74	4158.60	20	1355.00
Clarke	1681	1616	3297	2157	1317	43	60	9108.48	3385.11	7266.36	58	42670.00	2946.20	2790.02	....	155.00
Clay	133	106	239	102	44	3	6	915.00	612.25	915.00	5	3070.00	126.89	388.12	....	75.00
Clayton	5142	4872	10014	7703	3795	94	162	32268.09	16765.48	23816.03	146	107523.00	14266.16	13797.92	24	4063.50
Clinton	6021	6010	12031	7614	5049	88	196	37408.35	13468.00	27042.50	141	205025.43	15119.83	11258.94	5	2524.75
Crawford	391	345	736	482	358	7	27	6608.00	1564.05	5885.98	22	19100.00	4166.10	1831.09	2	775.00
Dallas	2157	1955	4112	2994	1766	66	82	15440.55	4571.61	11329.79	78	46960.00	9841.69	2723.59	....	620.00
Davis	3302	3107	6409	4903	2927	74	86	13007.97	6527.75	9326.04	84	33415.75	4736.79	1762.65	....	86.75
Decatur	2464	2186	4650	3770	2008	74	50	11317.77	6706.11	10606.13	74	34630.00	4357.99	3050.50	....	975.00
Delaware	3193	3054	6247	5304	2914	73	150	23843.81	7018.31	18874.27	112	76668.38	11504.53	6797.00	5	1931.00
Des Moines	5272	4997	10269	6164	3659	57	127	26909.12	11903.62	7402.11	80	100315.00	6828.90	11850.78	8	10.00
Dickinson	217	207	424	171	84	3	9	579.26	86.60	602.32	5	983.00	413.18	277.60	....	.....
Dubuque	7314	7320	14634	8089	5289	68	149	49652.91	17975.45	30004.41	110	215376.80	1641.17	18093.42	154	1632.00
Emmet	207	158	365	194	123	....	11	816.00	193.91	751.72	5	1880.00	188.70	172.45	....	.....
Fayette	3282	3218	6500	4872	3479	81	201	20310.53	10110.35	21579.29	127	77497.00	17647.16	5605.06	5	1050.50
Floyd	1598	1599	3197	2260	1292	38	87	9909.50	3948.01	7864.48	59	48925.00	7147.86	4400.20	....	774.00
Franklin	798	766	1564	1209	742	18	57	9793.14	2009.73	10147.73	42	43700.00	7896.85	5464.66	252	868.00
Fremont	2061	1898	3959	2716	1382	51	56	13911.25	4375.50	11703.15	50	36662.00	8413.44	4536.49	50	1950.94
Greene	731	609	1340	823	452	18	36	8254.33	6947.47	6426.80	29	19725.00	3692.97	1517.47	....	175.00
Grundy	955	794	1749	1252	716	23	64	9134.98	2922.27	9707.77	47	24769.00	5113.64	2943.25	2	633.75
Guthrie	1082	1034	2116	1235	762	49	55	9418.93	20397.45	6408.48	56	27838.00	4444.73	3329.03	174	747.00
Hamilton	1026	865	1891	1376	802	23	33	8201.02	1962.05	6983.91	34	24561.00	6264.75	2972.14	34	217.00
Hancock	147	135	282	198	114	6	14	3085.30	863.02	2742.45	13	9400.00	3236.54	1599.71	346	460.00
Hardin	2536	2364	4900	3284	2469	46	103	18755.31	7287.83	13778.79	73	62585.00	12388.98	5128.99	....	.....
Harrison	1594	1508	3057	2722	1329	55	65	14148.91	4839.08	8694.19	61	32297.00	7417.92	3899.35	341	632.87
Henry	4002	3814	7816	6136	3524	71	146	28191.48	.....	25308.15	96	112140.00	24149.02	6862.97	220	730.00
Howard	1185	983	2168	1680	1015	33	70	10973.08	10335.87	13930.73	57	37176.00	5374.33	3652.75	2	1890.00
Humboldt	373	299	672	497	333	11	34	4332.67	970.88	2491.87	18	9100.00	3093.09	1390.61	....	283.00
Ida	46	30	76	76	56	1	3	633.00	1540.67	1482.00	4	3500.00	.....	472.50	....	18.00
Iowa	2831	2572	5403	4630	2573	92	102	20292.80	7187.43	13923.35	98	102641.02	6102.14	9499.81	814	931.00

STATISTICAL TABLE—CONTINUED.

Name of County.	No. males between 5 and 21 years.	No. females between 5 and 21 years.	Total No. males and females bt. 5 and 21 yrs	No. attending school during the year.	Average No. attending school during the year	No. of male teachers.	No. of female teachers.	Aggregate amount paid teachers during the year.	Amount teacher's fund received from semi-annual app'rtionment	Amount teacher's fund received from district tax.	No. of school-houses.	Value of school-houses.	Amount of school-house fund raised by district tax.	Amount of contingent fund raised by district tax.	No. of volumes in district libraries.	Value of apparatus belonging to the public schools.
Jackson	4396	4167	8563	5657	3476	69	202	26969.91	10567.11	13756.10	142	82620.00	13201.88	7806.88	42	2539.63
Jasper	4214	3623	7837	5566	3221	65	90	25603.81	9131.97	21500.83	127	96625.00	18011.90	9089.61	196	1324.00
Jefferson	3565	2174	6739	5196	3026	69	87	18188.47	7755.40	14288.86	83	82045.00	18895.93	4531.46	640	.....
Johnson	4584	4253	8837	6843	4058	68	183	28739.84	17273.71	20614.36	129	112478.00	11062.48	13027.88	4	1150.00
Jones	4091	3837	7928	6208	4058	71	167	25319.97	8211.65	18199.07	126	79630.00	10411.16	6330.17	82	2334.90
Keokuk	3819	3485	7304	5424	3198	88	125	23451.50	9349.12	15695.59	117	77758.00	18916.18	7846.24	49	923.50
Kossuth	410	400	810	745	490	16	27	4830.00	1442.45	2618.91	12	11400.00	3411.10	1315.80	378	.....
Lee	6677	6554	13231	7666	5133	76	156	41886.64	19540.39	17383.81	117	169960.00	25554.94	6058.47	....	793.00
Linn	5629	5326	10955	8189	4987	118	207	35495.97	12752.58	28162.74	156	167679.00	22198.23	11314.42	50	1045.60
Louisa	2554	2407	4961	3935	2508	59	64	15328.35	4744.46	14865.93	69	40260.50	7366.86	5717.05	....	765.00
Lucas	2022	1779	3801	3232	1777	61	56	13161.50	4856.23	6976.84	66	46571.00	5380.48	4403.58	11	232.40
Lyon	Not	orga	nized	....	....	....	....	.....	.....	.....	....	.....	.....	.....	....	.....
Madison	2563	2303	4866	3696	2233	66	67	19574.23	4981.76	11689.75	81	79580.28	12940.72	7150.73	212	1230.00
Mahaska	4352	4297	8649	6309	3777	86	142	28096.53	7516.85	24065.27	120	118568.00	33416.25	8517.30	245	1971.00
Marion	4977	4597	9574	6026	3397	91	94	19853.67	10419.46	13935.48	104	76866.00	13560.50	4428.33	7	.....
Marshall	3079	2789	5868	4159	2224	67	116	22998.80	6115.61	19701.85	95	78425.00	15437.43	9691.02	15	1423.10
Mills	1414	1410	2824	2008	1113	32	47	10719.25	3398.62	8649.74	43	39190.00	4186.04	3359.49	82	1268.40
Mitchell	1542	1487	3029	2231	1297	28	94	10500.60	3848.91	6342.26	61	41570.00	6539.62	3921.28	....	330.00
Monona	533	527	1060	789	514	24	30	7322.54	2117.62	4391.00	37	21678.50	2732.70	1665.65	179	1554.60
Monroe	2550	2405	4955	4190	2224	57	86	12302.50	7541.06	8664.52	75	43090.00	4751.14	3381.17	24	281.00
Montgomery	647	578	1225	779	471	19	24	4196.00	2662.53	1984.33	27	13195.56	1681.89	1098.78	2	140.00
Muscatine	4010	3849	7859	4648	2950	58	130	16547.34	10474.50	26145.58	94	95151.00	9689.19	11157.04	300	1290.50

Osceola	Not	orga	nized	....	....	....	....	.....	.....	.....	....	.....	.....	.....	....	.....
Page	1786	1656	3442	2708	1568	58	52	12346.45	5552.58	9291.70	51	35085.00	7838.94	4295.11	....	976.00
Palo Alto	153	121	274	141	87	6	7	982.00	130.00	185.00	8	3725.00	1969.25	358.40	1	156.00
Plymouth	181	143	324	131	91	8	1	921.50	244.71	579.14	7	2263.00	1075.89	729.65	....	172.30
Pocahontas	169	155	324	174	107	9	7	2050.00	1491.52	1615.18	11	15240.00	3584.00	529.00	....	686.00
Polk	4803	4679	9482	6314	4089	81	116	34021.43	13075.58	17959.69	103	181229.50	73648.13	16029.06	534	143.00
Pottawattamie	2168	2225	4393	1959	1193	52	42	19036.79	7817.25	14190.52	61	110565.00	23275.31	8084.02	680	1482.00
Poweshiek	2591	2265	4856	3661	2204	56	97	22267.25	9829.14	16023.52	89	73967.40	12445.99	6446.90	63	951.00
Ringgold	1063	1023	2086	1619	896	45	60	9337.75	5129.96	8360.04	58	20288.00	8374.10	1319.90	43	1640.00
Sac	212	230	442	351	209	13	15	3518.64	174.47	3518.64	14	8200.00	800.50	1925.69	501	540.00
Scott	6415	6352	12767	7694	4740	95	125	61462.33	23462.74	50035 83	104	192350.00	26936.17	17430.80	192	2854.00
Shelby	406	349	755	577	388	17	17	4432.00	3075.09	4179.73	21	13545.00	2632.38	2992.99	27	665.00
Sioux	No	re-	port	....	....	....	....	.....	.....	.....	....	.....	.....	.....	....	.....
Story	2069	1904	3973	2909	1814	63	80	16756.78	5273.39	12789.15	75	48806.83	11873.38	5906.38	27	1520.00
Tama	2816	2563	5379	4151	2489	77	123	24276.91	7952.63	19784.02	111	70464.50	13671.91	10137.33	7	1508.55
Taylor	1284	1178	2462	1594	890	35	41	7619.54	3086.93	8851.74	40	25957.00	3686.79	2815.88	....	100.00
Union	1026	944	1970	1277	741	28	57	8692.51	6194.85	7167.34	48	21835.00	6926.52	3110.27	....	1434.00
Van Buren	3546	3241	6787	5111	3098	89	123	20322.00	7861.74	14097.29	103	84142.00	13897.58	4650.59	14	530.00
Wapello	4359	4032	8391	5912	4260	76	101	23897.46	33774.86	18305.69	92	112894.00	15194.59	6930.48	....	1162.00
Warren	3381	3216	6597	5462	3235	58	117	21613.30	7821.55	18966.64	101	60568.00	4303.24	3090.84	....	760.00
Washington	4060	3760	7820	6602	4124	89	152	25349.50	11474.38	20402.51	117	85454.00	13958.34	8316.35	5	287.50
Wayne	2125	1902	4027	3193	1743	62	46	13419.96	6397.88	9173.65	74	28182.50	7841.08	3517.70	....	495.00
Webster	1729	1630	3359	2530	1457	37	69	11674.50	3540.55	9041.14	53	35427.50	14307.46	5043.28	13	532.12
Winnebago	249	228	477	296	165	4	9	2068.75	275.00	2274.45	10	10225.00	3270.32	1374.89	....	.....
Winneshiek	4365	3906	8271	5748	2857	59	126	20155.06	7938.99	15391.73	119	73436.00	16974.19	7536.21	....	659.00
Woodbury	761	704	1465	570	431	5	17	5521.47	5019.22	3034.90	13	39757.00	7386.40	3029.21	....	75.00
Worth	494	467	961	426	210	12	27	3122.60	1641.90	1924.10	20	10933.00	2579.10	1025.07	386	229.00
Wright	405	379	784	623	175	16	30	6639.65	1179.49	4793.44	31	17298.00	3009.15	2948.51	....	915.40
Totals	215512	202756	418168	296128	178329	4479	7515	1438964.04	599068.02	1106040.21	6407	5296364.43	919356.53	483475.29	8922	79178 05

NOTE.—The above table was compiled from information furnished by the Superintendent of Public Instruction.—SECRETARY OF STATE.

ABSTRACT

Of Votes cast in the several Counties of the State of Iowa for the office of Judge of the Supreme Court, for Superintendent of Public Instruction, full term, and for Superintendent of Public Instruction to fill vacancy, of said State, at the General Election held on the 12th day of October, A. D. 1869.

COUNTIES.	Judge of the Supreme Court.		Superintendent of Public Instruction (Full Term.)			Sup't of Pub. Ins to fill unexpired term of Hon. D. Franklin Wells—deceased.		
	John F. Dillon.	W. F. Brannan.	Abraham S. Kissell	H. O. Dayton.	Edmund Jaeger.	Abraham S. Kissell	H. O. Dayton.	Edmund Jaeger.
Adair	472	220	472	218	....	472	218	....
Adams	524	205	523	205	....	523	205	....
Allamakee	1482	1436	1448	1461	....	840	1443	....
Appanoose	1373	1089	1372	.....	1089	1372	.....	1089
Audubon	114	118	114	118	....	114	118	....
Benton	1789	804	1790	814	....	1790	804	....
Black Hawk	1518	205	1518	204	....	1516	205	....
Boone	1137	742	1136	744	....	906	577	....
Bremer	971	325	948	175	....	885	218	....
Buchanan	1278	519	1147	414	....	1278	422	7
Buena Vista	165	31	165	8	....	165	6	....
Butler	689	244	688	246	....	582	4	....
Calhoun	104	64	104	64	....	104	64	....
Carroll	247	114	247	.....	104	247	.....	83
Cass	563	337	599	351	....	137	71	....
Cedar	1513	701	1471	661	....	1510	105	....
Cerro Gordo	496	108	496	80	....	496	.....	....
Cherokee	187	22	187	.....	....	187	.....	....
Chickasaw	860	415	860	218	194	860	218	190
Clarke	943	333	943	30	303	943	7	55
Clay	111	5	111	.....	....	111	.....	....
Clayton	1877	1398	1875	1400	....	1540	.....	....
Clinton	3370	2494	3373	637	1717	3367	123	338
Crawford	225	145	215	.....	....	218	.....	....
Dallas	1030	377	1030	378	....	1030	378	....
Davis	1320	1196	1319	1196	....	1319	1196	....
Decatur	1041	687	1041	987	....	935	.....	....
Delaware	1819	.....	1819	952	....	1819	952	....
Des Moines	2011	1506	2011	1482	....	1912	1465	....

OFFICIAL CANVASS, 1869—CONTINUED.

COUNTIES.	Judge of the Supreme Court.		Superintendent of Public Instruction (Full Term.)			Supt. of Pub. Ins. to fill unexpired term of Hon. D. Franklin Wells—deceased.		
	John F. Dillon.	W. F. Brannan	Abraham S. Kissell	H. O. Dayton.	Edmund Jæger.	Abraham S. Kissell	H. O. Dayton.	Edmund Jæger.
Dickinson	143	9	139	.....	9	134	.....	9
Dubuque	1923	3272	1907	3272	....	1920	1392	....
Emmet	165	14	165	.....	9	165	.....	9
Fayette	1334	687	1334	658	....	1334	231	....
Floyd	908	272	908	272	....	708	272	....
Franklin	627	82	627	52	....	627	52	....
Fremont	867	907	873	404	502	745	.....	....
Greene	472	219	472	197	22	472	219	....
Grundy	355	26	358	22	....	357	22	....
Guthrie	611	398	611	215	184	611	215	184
Hamilton	660	109	661	108	1	661	49	3
Hancock	136	34	136	.....	14	136	22	....
Hardin	1117	335	1135	337	....	1135	337	....
Harrison	843	705	840	127	....	786	.....	....
Henry	1987	649	1986	649	....	1986	649	....
Howard	530	307	532	.....	....	531	1	....
Humboldt	335	111	335	111	....	322	108	....
Ida	42	1	42	.....	....	42	.....	....
Iowa	1249	867	1248	.....	869	1221	.....	774
Jackson	1576	1677	1569	1322	74	1570	1322	74
Jasper	2162	716	2164	594	....	1598	.....	....
Jefferson	1564	1056	1563	1056	....	1563	1056	....
Johnson	1857	1796	1788	1780	....	1781	1732	....
Jones	1618	725	1617	724	....	1552	625	....
Keokuk	1551	1213	1560	1212	....	1561	1212	....
Kossuth	352	1	353	.....	....	353	.....	....
Lee	2650	2814	2649	2835	....	2648	2836	....
Linn	2299	1063	2440	1065	....	2442	941	....
Louisa	1277	698	1276	607	89	1276	607	89
Lucas	903	597	903	600	....	903	600	....
Lyon	Not organized		.....	.....	....	.....	.....	....
Madison	1366	785	1366	.....	785	1360	.....	785
Mahaska	1949	967	1947	707	....	1851	641	....
Marion	2071	1995	2117	1995	....	1534	591	....
Marshall	1736	456	1997	40	6	1701	3	3
Mills	684	440	675	440	....	510	.....	....
Mitchell	1119	221	1119	163	44	1118	87	18
Monona	364	153	364	.....	140	364	.....	111

OFFICIAL CANVASS, 1869—Continued.

COUNTIES.	Judge of the Supreme Court.		Superintendent of Public Instruction (Full Term).			Supt. of Pub. Ins. to fill unexpired Term of Hon. D. Franklin Wells—deceased.		
	John F. Dillon.	W. F. Brannan.	Abraham S. Kissell	H. O. Dayton.	Edmund Jæger.	Abraham S. Kissell	H. O. Dayton.	Edmund Jæger.
Monroe	1076	705	1076	705	....	1076	705	....
Montgomery	395	293	395	293	....	350	255	....
Muscatine	1545	517	1564	469	16	1564	182	22
O'Brien	56	.....	57	.....	....	32	.....	....
Osceola	Not o	rganiz	ed.	.....	....	.....	.....	....
Page	721	331	721	331	....	721	329	....
Palo Alto	50	64	50	.....	64	50	.....	64
Plymouth	96	.....	95	.....	....	95	.....	....
Pocahontas	109	23	109	23	....	109	23	....
Polk	2323	960	2324	959	....	2071	959	....
Pottawattamie	1132	1008	1133	1007	....	1096	968	....
Poweshiek	1293	609	1343	.....	....	1240	.....	....
Ringgold	504	222	504	215	....	504	215	....
Sac	185	51	185	28	....	185	28	....
Scott	2428	1391	2383	1349	72	2385	1349	72
Shelby	166	90	171	18	....	167	.....	....
Sioux	16	7	16	.....	....	16	.....	....
Story	992	374	992	375	....	989	374	....
Tama	1150	394	1198	.....	....	1084	.....	....
Taylor	706	250	706	250	....	705	239	....
Union	498	276	496	276	....	496	200	....
Van Buren	1682	1217	1632	1217	....	1639	1074	....
Wapello	1927	1642	1920	1645	....	1582	1492	....
Warren	1462	574	1460	573	....	1420	541	....
Washington	1498	716	1500	716	....	1447	661	....
Wayne	996	677	395	448	...	995	677	....
Webster	670	503	670	504	....	670	504	....
Winnebago	183	.....	183	.....	....	183	.....	....
Winneshiek	1253	579	1250	579	....	683	.....	....
Woodbury	477	312	489	217	....	489	216	....
Worth	204	5	204	5	....	204	5	....
Wright	269	78	269	19	59	.....	.....	....
Total	96693	56385	96888	46768	6366	91209	35607	379

SCATTERING VOTES.

For Judge of the Supreme Court..

Geo. Gillaspy, Delaware	953
C. Watson, Worth	7

Superintendent of Public Instruction—Full Term..

D. S. Glidden, Tama	30
H. O. Howard, Wayne	29
E. D. Jaegar, Cerro Gordo	25
Abraham F. Kissell, Mills	12
H. S. Dayton, Franklin	4
M. D. Bulton, Shelby	2
C. Watson, Worth	1
M. O. Dayton, Fayette	10
"Scattering," Mitchell	4
"Scattering," Buchanan	2

For Superintendent of Public Instruction, to fill Vacancy..

W. F. Brannan, Cerro Gordo	80
D. S. Glidden, Tama	30
E. D. Jaeger, Cerro Gordo	25
H. S. Dayton, Franklin	10
A. Peck, Union	2
H. C. Laub, Crawford	1
C. Watson, Worth,	1
"Scattering," Mitchell	4

MAJORITIES.

Dillon's majority over Brannan	40,308
Kissell's majority over Dayton (full term)	50,120
Kissell's majority over Dayton (vacancy)	55,602

The vote for Governor and Lieutenant-Governor was not canvassed, and remains as the work of the incoming Legislature. The majorities of Merrill and Walden will be about the same as that of Judge Dillon. Merrill's majority at his first election—in 1867—was 26,799.

Total vote for Judge of the Supreme Court, 154,014. John F. Dillon over Wm. F. Brannan, 40,308; Dillon's majority over all others, 39,372.

Total vote for Superintendent of Public Instruction, 150,14. Abraham S. Kissell over H. O. Dayton, 50,120; Kissell, (including 12 votes for Abraham F. Kissell), over all others, 43,659. To fill vacancy—Kissell over Dayton, 55,602; Kissell's majority, 51,470.

Total vote, in 1868, was 194,439; diminution this year, 40,407, or 20.78 per cent; Republican falling off, 38,706, or 19.69 per cent; Democratic falling off, 16,702, or 22.56 per cent. The vote for Governor, when canvassed, will show a still larger Democratic loss.

TABLE

Showing the votes cast in the several counties of the State of Iowa for and against the several propositions to strike the word "white" from the Constitution of said State, at the General Election held on the 3d day of November, A. D. 1868, the votes cast at the same election for Secretary of State; and the vote cast for Governor in 1867.

COUNTIES.	FOR GOVERNOR.		SECRETARY OF STATE.		AMENDMENTS TO THE CONSTITUTION.									
					First Amendment		*Second Amendment.*		*Third Amendment.*		*Fourth Amendment.*		*Fifth Amendment.*	
	Samuel Merrill.	Charles Mason.	Ed Wright.	David Hammer.	For.	Against.	For.	Against.	For.	Against.	For.	Against.	For.	Against.
Adair	235	108	312	139	276	158	276	158	276	158	276	158	276	158
Adams	310	132	427	166	382	186	383	186	383	187	383	186	383	187
Allamakee	1216	1307	1549	1413	1467	1433	1468	1433	1468	1433	1468	1433	1468	1433
Appanoose	1347	1151	1516	1248	1310	1350	1308	1351	1308	1351	1308	1351	1308	1351
Audubon	80	92	101	101	82	107	84	107	84	107	84	107	82	108
Benton	1510	738	2583	1179	2282	1351	2283	1356	2283	1356	2283	1351	2282	1351
Black Hawk	1410	610	2587	844	2306	939	2308	937	2308	937	2308	937	2309	936
Boone	1079	870	1363	998	1216	1088	1218	1088	1218	1088	1210	1089	1217	1088
Bremer	1000	480	1468	540	1318	583	1322	590	1323	590	1322	591	1322	591
Buchanan	1394	825	1869	930	1787	971	1788	971	1788	971	1788	971	1788	971
Buena Vista	26	2	57	4	49	11	49	11	49	11	49	11	49	11
Butler	678	306	1117	412	976	499	984	499	985	499	985	499	985	499
Calhoun	83	51	105	68	95	75	95	75	95	75	95	75	95	75
Carroll	113	46	173	82	69	114	69	114	69	114	69	114	69	114
Cass	303	190	419	248	341	204	342	209	342	203	338	203	342	208
Cedar	1838	1032	2464	1395	2187	1563	2191	1563	2188	1563	2187	1563	2187	1566
Cerro Gordo	345	51	441	78	386	102	386	102	386	102	386	102	386	102
Cherokee	40	14	64	16	58	21	58	21	58	21	58	21	58	21

Chickasaw	758	333	1023	492	873	551	873	551	871	551	871	551	871	551
Clarke	741	324	1061	427	868	515	867	512	870	512	870	514	871	511
Clay	61	6	76	.....	70	4	70	4	70	4	70	4	70	4
Clayton	2555	1744	2789	1937	2214	2141	2512	2143	2514	2141	2514	2141	2514	2141
Clinton	2140	1763	3259	2317	2852	2377	2854	2377	2854	2377	2854	2377	2854	2377
Crawford	136	117	188	138	159	150	159	150	159	150	159	150	159	150
Dallas	819	448	1249	597	1129	639	1131	638	1131	639	1131	638	1131	638
Davis	1327	1219	1520	1410	1277	1543	1278	1542	1278	1542	1278	1542	1278	1542
Decatur	863	872	1023	1024	825	1097	829	1094	829	1094	829	1094	829	1094
Delaware	1506	902	2026	1031	1883	1090	1884	1090	1884	1090	1884	1090	1884	1090
Des Moines	2158	1898	2573	1971	2094	2260	2098	2253	2099	2253	2098	2253	2099	2253
Dickinson	102	4	125	9	108	20	108	20	108	20	108	20	108	20
Dubuque	1915	3335	2635	4096	2292	4341	2292	4341	2291	4341	2291	4341	2292	4391
Emmet	113	19	138	28	119	31	119	31	119	31	119	31	119	31
Fayette	2124	967	2119	1039	1886	1089	1894	1083	1893	1089	1889	1089	1889	1089
Floyd	766	290	1230	403	1140	456	1140	456	1140	456	1140	456	1140	456
Franklin	397	55	516	79	468	109	474	71	474	71	474	71	474	70
Fremont	800	860	979	1081	794	1128	799	1128	799	1128	799	1128	799	1128
Greene	301	215	421	233	320	307	332	298	332	298	332	301	332	301
Grundy	276	8	530	74	466	112	466	111	466	111	466	111	466	111
Guthrie	455	398	547	414	502	418	502	418	502	418	502	418	502	416
Hamilton	464	121	638	167	546	211	548	211	548	211	548	211	548	211
Hancock	64	24	89	24	75	29	75	29	75	29	75	29	75	29
Hardin	1076	419	1584	535	1415	622	1416	622	1417	622	1416	622	1416	622
Harrison	694	603	928	739	711	862	711	862	711	862	711	862	711	862
Henry	2332	866	2800	1052	2229	1330	2234	1324	2235	1323	2234	1322	2234	1323
Howard	613	339	673	381	618	413	619	412	619	413	619	413	619	412
Humboldt	249	71	271	80	217	116	217	116	217	116	217	116	217	116
Ida	15	1	21	7	13	9	13	9	13	9	13	9	13	9
Iowa	1170	968	1491	1172	1306	1249	1307	1249	1306	1249	1307	1250	1307	1249
Jackson	1724	1855	2033	2131	1788	2259	1786	2262	1786	2260	1786	2261	1788	2259

TABLE OF VOTES—Continued.

Counties.	For Governor.		Secretary of State.		Amendments to the Constitution.									
					First Amendment.		*Second Amendment.*		*Third Amendment*		*Fourth Amendment.*		*Fifth Amendment.*	
	Samuel Merrill.	Charles Mason.	Ed Wright.	David Hammer.	For.	Against.	For.	Against.	For.	Against.	For.	Against.	For.	Against.
Jasper	1816	678	2780	1237	2538	1347	2539	1347	2541	1346	2541	1347	2541	1347
Jefferson	1785	1315	1887	1320	1694	1386	1698	1383	1698	1383	1699	1383	1699	1383
Johnson	1945	2023	2213	2062	1876	2207	1876	2200	1876	2199	1877	2198	1877	2197
Jones	1741	1204	2402	1289	2238	1351	2242	1350	2241	1350	2240	1350	2241	1350
Keokuk	1494	1298	1940	1510	1738	1632	1740	1632	1740	1632	1740	1632	1740	1632
Kossuth	217	13	333	30	347	30	348	29	348	29	348	29	348	29
Lee	2576	3057	3062	3189	2441	3523	2441	3523	2441	3523	2441	3523	2441	3523
Linn	2627	1171	3624	1649	3403	1721	3388	1738	3411	1717	3411	1716	3412	1712
Louisa	1343	693	1597	766	1343	878	1350	872	1350	874	1349	875	1350	875
Lucas	789	670	988	688	782	793	783	793	783	793	783	793	783	793
Lyon (unorganized)	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Madison	1183	744	1504	944	1312	1061	1313	1061	1312	1061	1313	1061	1314	1061
Mahaska	2064	1338	2644	1518	2267	1627	2267	1629	2267	1627	2267	1626	2267	1626
Marion	2064	1969	2270	2184	1978	2261	1979	2261	1979	2261	1979	2256	1979	2256
Marshall	1384	450	2334	618	2175	700	2172	700	2172	700	2166	700	2166	700
Mills	629	516	841	552	683	609	683	609	683	609	683	609	683	609
Mitchell	721	153	1176	296	1043	356	1043	356	1042	356	1043	356	1043	356
Monona	266	137	360	167	300	222	300	222	300	222	300	222	300	222
Monroe	1096	754	1290	916	1196	942	1197	942	1196	943	1198	941	1198	941
Montgomery	261	188	356	228	305	251	306	251	306	251	306	251	306	251
Muscatine	2068	1461	2539	1584	2204	1760	2206	1759	2206	1759	2206	1759	2206	1758
O'Brien	6	3	10	1	6	4	6	4	6	4	6	4	6	4

Osceola (unorganized)	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Page	673	399	931	475	770	572	780	571	778	572	780	568	772	565
Palo Alto	39	56	41	64	22	73	22	73	22	73	22	73	22	73
Plymouth	50	5	95	24	67	49	67	49	67	49	67	49	67	49
Pocahontas	80	20	93	19	92	19	92	19	92	19	92	19	92	19
Polk	2157	1659	2916	1694	2653	1817	2654	1814	2654	1818	2654	1814	2655	1814
Pottawattamie	834	976	1117	1050	852	1149	856	1149	856	1149	856	1149	855	1150
Poweshiek	1050	562	1687	793	1478	846	1481	846	1481	846	1483	846	1483	846
Ringgold	433	205	515	255	451	291	451	289	453	289	454	191	459	284
Sac	111	34	132	45	112	59	112	59	112	59	112	59	112	59
Scott	1846	1736	3556	1777	3255	1745	3251	1746	3257	1746	3251	1747	3250	1746
Shelby	107	109	152	130	117	147	118	147	118	147	118	147	118	147
Sioux	8	.....	6	5	6	5	6	5	6	5	6	5	6	5
Story	767	406	1059	425	926	523	929	523	929	523	929	523	929	523
Tama	936	448	1864	805	1673	942	1672	940	1670	941	1673	941	1673	941
Taylor	540	228	714	325	622	372	621	372	621	372	621	372	621	372
Union	363	298	488	353	423	383	423	383	423	383	423	383	423	383
Van Buren	1881	1509	2029	1607	1686	1714	1687	1713	1687	1713	1687	1713	1687	1713
Wapello	1835	1785	2118	1830	1830	1878	1834	1877	1834	1877	1834	1877	1832	1877
Warren	1318	670	1947	939	1659	1038	1663	1038	1662	1038	1660	1042	1662	1035
Washington	1824	1024	2325	1328	2092	1409	2095	1412	2097	1410	2097	1410	2097	1410
Wayne	868	607	1026	748	887	828	889	826	888	827	888	827	889	827
Webster	599	476	739	549	690	582	691	582	691	582	691	582	691	582
Winnebago	147	1	159	16	69	17	69	17	69	17	69	17	69	17
Winneshiek	1318	525	2300	1092	2202	1122	2202	1122	2202	1122	2202	1122	2202	1122
Woodbury	253	237	429	323	340	289	340	389	340	389	339	389	339	389
Worth	180	36	259	41	207	68	207	68	206	69	207	68	204	68
Wright	191	62	239	57	190	98	190	98	190	98	190	98	190	98
Total	90204	62966	120265	74461	105384	81119	105498	81050	105524	81038	105502	80929	105515	81050

NOTE—The proposition to amend the Constitution of the State of Iowa was submitted to the people pursuant to the provisions of Chapter 68, Laws of the Twelfth General Assembly, and voted on at the General Election held November 3d, A. D. 1868, the result of which is shown by the foregoing table, was:

First—To strike the word "white" from Section one of Article two, which Section defines the right of suffrage.

Second—To strike the word "white" from Section thirty-three of Article three, which Section provides for taking the census.

Third—To strike the word "white" from Section thirty-four, of Article three, which Section provides for the apportionment of Senators in the General Assembly.

Fourth—To strike the word "white" from Section thirty-five, of Article three, which Section provides for the apportionment of Members of the House of Representatives in the General Assembly.

Fifth—To strike the word "white" from Section one, of Article six, which Section defines the militia of the state.—[SECRETARY OF STATE.

TABLE

Showing the vote of the State of Iowa by counties, for Presidential Candidates at each Presidential election from 1852 *to* 1868; *also, the popular vote and majorities.*

COUNTIES.	1852.			1856.			1860.				1864.		1868.	
	Scott.	Pierce.	Hale.	Fremont.	Buchanan.	Fillmore.	Lincoln.	Douglas.	Bell.	Breckenridge.	Lincoln.	McClellan.	Grant.	Seymour.
Adair	.....	.....	.....	72	27	4	42	44	1	1	119	47	813	139
Adams	.....	.....	.....	113	73	3	161	92	....	....	180	76	427	166
Allamakee	142	123	.....	630	560	28	1185	1151	9	5	1145	1330	1543	1403
Appanoose	247	335	25	191	853	487	853	1223	18	43	874	920	1519	1236
Audubon	.....	.....	.....	28	31	4	48	59	....	....	28	52	101	101
Benton	80	89	.....	558	426	123	1028	722	5	2	1119	560	2587	1172
Black Hawk	.....	.....	.....	566	292	33	1122	551	4	17	1489	433	2580	841
Boone	40	84	.....	203	359	66	365	447	1	....	405	460	1362	995
Bremer	.....	.....	.....	327	172	48	544	452	....	18	737	257	1470	538
Buchanan	123	148	.....	709	343	21	962	621	1	10	1054	601	1872	926
Buena Vista	.....	.....	.....	.....	.....	.....	6	6	....	....	6	9	57	4
Butler	.....	.....	.....	223	142	29	483	246	1	....	559	241	1118	424
Calhoun	.....	.....	.....	9	14	.....	19	20	....	....	12	24	104	67
Carroll	.....	.....	.....	.....	.....	.....	25	26	....	....	33	32	156	82
Cass	.....	.....	.....	132	84	.....	167	136	4	1	180	128	420	248
Cedar	338	354	102	1116	701	176	1548	963	29	5	1518	832	2470	1381
Cerro Gordo	.....	.....	.....	101	40	1	157	58	2	7	228	11	441	73
Cherokee	.....	.....	.....	.....	.....	.....	10	3	....	....	8	1	64	15
Chickasaw	.....	.....	.....	351	102	32	550	306	....	1	576	292	996	526
Clarke	20	32	87	346	338	77	592	444	....	....	611	207	1062	426
Clay	.....	.....	.....	.....	.....	.....	8	13	....	....	24	11	76	4

PRESIDENTIAL CANVASS—CONTINUED.

COUNTIES.	1852.			1856.			1860.				1864.		1868.	
	Scott.	Pierce.	Hale.	Fremont.	Buchanan.	Fillmore.	Lincoln.	Douglas.	Bell.	Breckinridge.	Lincoln.	McClellan.	Grant.	Seymour.
Clayton	471	461	.....	1420	754	67	2089	1571	5	14	2110	1642	2783	1952
Clinton	278	336	.....	1245	889	142	1974	1450	51	60	1896	1410	3283	2292
Crawford	.....	.....	.....	36	8	.....	47	81	....	....	49	17	188	38
Dallas	79	89	.....	487	319	20	612	434	6	5	632	327	1254	590
Davis	592	614	12	201	1019	752	843	1424	226	25	1021	968	1520	1410
Decatur	55	133	2	243	583	183	680	898	11	....	689	577	1024	1018
Delaware	233	204	18	801	500	149	1268	785	20	3	1300	636	2034	1021
Des Moines	984	1154	80	1338	1413	522	1994	1678	156	10	2050	1514	2572	1958
Dickinson	.....	.....	.....	.....	.....	.....	46	7	....	....	.....	.....	121	10
Dubuque	600	1150	6	1322	2427	256	2092	3058	63	56	1742	3318	2633	4091
Emmet	.....	.....	.....	.....	.....	.....	36	.....	....	....	41	.....	136	28
Fayette	167	117	21	1043	452	117	1529	835	....	5	1413	799	2124	1051
Floyd	.....	.....	.....	324	124	14	560	201	1	21	587	185	1283	400
Franklin	.....	.....	.....	110	32	.....	228	69	....	....	236	56	516	78
Fremont	95	67	.....	156	208	108	402	516	66	....	511	448	977	1082
Greene	.....	.....	.....	73	117	.....	121	146	....	....	153	103	423	231
Grundy	.....	.....	.....	65	2	.....	141	19	....	....	202	18	530	75
Guthrie	7	39	.....	196	205	12	326	302	....	....	280	273	547	412
Hamilton	.....	.....	.....	.....	.....	.....	224	100	2	13	260	80	638	107
Hancock	.....	.....	.....	.....	.....	.....	29	4	....	....	35	17	89	24
Hardin	.....	.....	.....	580	195	18	713	382	2	3	815	305	1586	535
Harrison	.....	.....	.....	170	124	9	385	357	1	5	341	291	932	732
Henry	882	513	223	1767	767	308	2149	1065	66	....	2069	669	2802	1044

Howard	.....	.....	.....	207	63	.....	386	272	....	....	.....	.....	674	380
Humboldt	.....	.....	.....	.....	.....	.....	55	8	....	10	74	81	271	80
Ida	.....	.....	.....	.....	.....	.....	4	6	....	....	10	.....	23	5
Iowa	112	101	1	492	326	79	782	681	11	....	792	662	1490	1164
Jackson	554	739	12	1163	1332	276	1575	1504	40	15	1598	1609	2040	2117
Jasper	160	113	3	878	455	38	1208	649	13	50	1349	638	2799	1232
Jefferson	757	796	97	1188	1023	206	1462	1245	38	4	1389	962	1895	1309
Johnson	415	531	38	1215	961	282	1804	1448	111	26	1546	1397	2221	2050
Jones	266	338	22	964	663	10	1453	1095	4	24	1531	941	2410	1277
Keokuk	326	403	42	895	830	107	1330	1193	2	14	1149	938	1938	1503
Kossuth	.....	.....	.....	85	12	.....	64	20	....	....	74	14	332	30
Lee	1379	1708	201	1780	2158	650	2618	2635	136	20	2506	2223	3060	3191
Linn	522	592	80	1632	971	273	2226	1290	80	24	2253	1087	3630	1642
Louisa	468	368	105	993	642	200	1310	738	26	14	1305	559	1599	761
Lucas	80	85	3	288	355	176	586	483	8	....	565	382	992	683
Lyon	Not or	gan	ized.	.....	.....	.....	.....	.....	....	....	.....	.....	.....	.....
Madison	103	150	.....	580	519	61	737	1332	8	10	808	586	1506	944
Mahaska	599	541	39	1224	940	268	1639	1331	18	1	1836	954	2646	1511
Marion	411	489	13	1069	1322	225	1508	1607	4	21	1458	1452	2268	2182
Marshall	31	52	.....	531	199	104	854	403	16	....	1096	367	2339	611
Mills	42	91	.....	287	153	102	441	327	14	16	485	237	842	551
Mitchell	.....	.....	.....	334	135	1	585	172	1	6	579	106	1177	293
Monona	.....	.....	.....	41	56	13	109	89	....	2	122	88	372	.....
Monroe	204	295	86	622	603	98	879	749	5	18	848	592	1290	913
Montgomery	.....	.....	.....	63	58	17	152	81	2	10	144	91	357	225
Muscatine	562	605	30	1094	895	328	1838	1283	109	85	1767	1242	2539	1576
O'Brien	.....	.....	.....	.....	.....	.....	8	10	3	....	2	5	10	1
Osceola	Not or	gan	ized.	.....	.....	.....	.....	.....	....	....	.....	.....	.....	.....
Page	29	40	.....	100	171	169	469	287	10	22	521	168	936	474
Palo Alto	.....	.....	.....	.....	.....	.....	4	29	....	....	.....	.....	42	62
Plymouth	.....	.....	.....	.....	.....	.....	32	6	....	....	19	.....	95	23

PRESIDENTIAL CANVASS—CONTINUED.

COUNTIES.	1852.			1856.			1860.				1864.		1868.	
	Scott.	Pierce.	Hale.	Fremont	Buchanan.	Fillmore.	Lincoln.	Douglas.	Bell.	Breck'nridge	Lincoln.	McClellan.	Grant.	Seymour.
Pocahontas	.....	.....	.....	.....	.....	.....	21	10	....	....	32	8	93	19
Polk	401	439	13	1065	888	91	1302	1075	37	22	1509	1092	2913	1694
Pottawattamie	111	182	.....	259	353	84	413	412	28	31	502	303	1121	1042
Poweshiek	61	45	2	459	255	87	721	484	2	....	753	454	1686	791
Ringgold	.....	.....	.....	92	52	64	348	181	3	....	319	76	519	257
Sac	.....	.....	.....	25	35	.....	15	40	....	....	44	22	132	45
Scott	517	641	81	1675	1119	329	2737	1379	115	79	2674	1402	3612	1763
Shelby	.....	.....	.....	62	19	.....	100	64	....	....	61	78	153	129
Sioux	.....	.....	.....	.....	.....	.....	3	10	2	....	1	3	6	5
Story	.....	.....	.....	282	272	79	418	332	....	....	549	342	1058	423
Tama	.....	.....	.....	470	206	90	775	413	5	....	873	388	1862	805
Taylor	.....	9	.....	119	183	31	353	248	7	....	434	135	717	321
Union	.....	.....	.....	102	121	17	198	208	....	....	196	167	488	352
Van Buren	981	1028	48	1092	1396	324	1667	1548	19	57	1577	1015	2026	1606
Wapello	688	762	20	1093	1175	252	1398	1685	22	38	1398	1268	2119	1821
Warren	95	82	13	855	519	112	1152	795	40	2	1170	622	1946	933
Washington	473	369	181	1188	629	403	1723	1055	60	20	1663	937	2814	1323
Wayne	63	59	.....	183	363	170	579	648	7	3	520	430	1031	739
Webster	.....	.....	.....	389	269	81	253	213	1	53	318	319	736	549
Winnebago	.....	.....	.....	.....	.....	.....	24	25	....	....	39	13	101	16

Winneshiek	68	68	.....	770	209	13	1382	780	....	....	1495	850	2300	1092
Woodbury	.....	.....	.....	.....	.....	.....	129	117	5	8	157	98	430	823
Worth	.....	.....	.....	.....	.....	.....	109	80	....	....	123	81	259	41
Wright	.....	.....	.....	51	24	.....	.....	.....	....	....	86	42	241	61
Army Vote, 1864	.....	.....	.....	.....	.....	.....	.....	.....	....	....	16844	1883	.....	.....
Totals	15856	17762	1606	45196	37663	9669	70302	55069	1763	1034	88966	49586	120399	74040
Majority	.....	1906	.....	7533	.....	.....	15233	.....	....	...	39380	.....	46359	.....
Aggregate	.....	.....	35224	.....	.....	92528	.....	.....		128168	.....	138552	.....	194439

TABLE

Showing the names of the Stations on the several Railroads in the State of Iowa, Dec. 1st, 1869, the distance of each Station from Des Moines, and from other points therein named.

EXPLANATIONS.

The data used in most cases in making up the following tables, was furnished by the several Railroad Companies of the State, and the distances from Des Moines to the various stations are computed as follows, to-wit:

To all points on the Burlington and Missouri River Railroad, west of, and including Corning, *via* Council Bluffs and Pacific City; to all other points *via* Ottumwa; to all points on the Sioux City and Pacific and western end of the Iowa Falls and Sioux City Railways, *via* Grand Junction and Missouri Valley; to all points on the Chicago and Northwestern Railway *via* Grand Junction: to all points on the Iowa Falls and Sioux City, and Dubuque and Sioux City Railways, west of Farley, *via* Grand Junction and Fort Dodge, and to all points east of and including Farley, and on the Dubuque South-western, *via* Grand Junction and Cedar Rapids; to all points on the Central Railroad of Iowa, *via* Grand Junction and Marshalltown; to all points on the Cedar Falls and Minnesota Railway, *via* Grand Junction, Fort Dodge, and Cedar Falls; to all points on the McGregor and Missouri River Railway, *via* Grand Junction, Fort Dodge, Cedar Falls, and Charles City; to all points on the Milwaukee and St. Paul Railway, (Iowa Division), *via* Grand Junction, Fort Dodge, Cedar Falls, Charles City, and Calmar; and to all points on the Keokuk and St. Paul, and the Burlington, Cedar Rapids and Minnesota Railway, *via* Ottumwa and Burlington.

Names of stations printed in Italics or small caps with a (c h) in parenthesis, are county seats, and those printed in small caps are Railroad Junctions.

McGregor and Missouri River Railway.

Distance from Station to Station.	NAMES OF STATIONS.	Distance from Des Moines.	Distance from Calmar.	Distance from Mason City.
	CALMAR	265.24	.....	75
6	Fort Atkinson	259.24	6	69
12	Lawler	247.24	18	57
9	*New Hampton* (c h)	238.24	27	48
8	Chickasaw	230.24	35	40
12	CHARLES CITY (c h)	218.24	47	28
12	Flood Creek	230.24	59	16
6	Nora Springs	236.24	65	10
10	*Mason City* (c h)	246.24	75	.....

Milwaukee and St. Paul Railway—(Iowa Division.)

Distance from Station to Station.	NAMES OF STATIONS.	Distance from Des Moines	Distance from McGregor.	Distance from Le Roy.
	McGREGOR	308.24	.....	85
6	Giard	302.24	6	79
9	Monona	293.24	15	70
4	Luana	289.24	19	66
7	Postville	282.24	26	59
6	Castalia	276.24	32	53
5	Ossian	271.24	37	48
6	CALMAR	265.24	43	42
3	CONOVER	268.24	46	39
7	Ridgeway	275.24	53	32
9	*Cresco* (c h)	284.24	62	23
11	Lime Springs	295 24	73	12
6	Chester	301.24	79	6
6	Le Roy	307.24	85	.....
	Decorah (c h)	278.24	56	49

Cedar Falls and Minnesota Railroad.

Distance from Station to Station.	NAMES OF STATIONS.	Distance from Des Moines.	Distance from Cedar Falls.	Distance from State Line.
	Cedar Falls	175.50	.....	76.11
1	CEDAR FALLS JUNC.	176.50	1	75.11
7.48	Janesville	183.98	8.48	67.63
6.23	*Waverly* (c h)	190.21	14.71	61 40
8.54	Plainfield	198.75	23.25	52.86
7.88	Nashua	206.63	31.13	44.98
11.61	CHARLES CITY (c h)	218.24	42.74	33.37
5.61	Floyd	223.85	48.35	27.76
6.38	Orchard	230 23	54.73	21.38
4.79	Osage	235.02	59.52	16.59
3.58	*Mitchell* (c h)	238.60	63.10	13.01
4.57	St. Ansgar	243.17	67.67	8.44
7.56	Mond	250.73	75.23	.88
.88	State Line	251.61	76.11	.....

TABLE OF DISTANCES—Continued.

Dubuque and Sioux City Railroad.

Distance from station to station.	NAMES OF STATIONS.	Distance from Des Moines.	Distance from Fort Dodge.	Distance from Dubuque.
	DUBUQUE (C. H.)	272.4	191.5	.....
10	Julien	262.4	181.5	10
5	Peosta	257.4	176.5	15
4	Epworth	253.4	172.5	19
4	FARLEY	249.4	168.5	23
6	Dyersville	245.5	162.5	29
8	Earlville	237.5	154.5	37
4	Delaware	233.5	150.5	41
6	Manchester	227.5	144.5	47
7	Masonville	220.5	137.5	54
7	Winthrop	213.5	130.5	61
8	*Independence* (c. h.)	205.5	122.5	69
9	Jesup	196.5	113.5	78
9	Raymond	187.5	104.5	87
6	*Waterloo* (c. h.)	181.5	98.5	93
5	C. F. & MINN. JUNC.	176.5	93.5	98
1	Cedar Falls	175.5	92.5	99
10	New Hartford	165.5	82.5	109
8	Parkersburg	157.5	74.5	117
6	Aplington	151.5	68.5	123
9	ACKLEY	142.5	59.5	132
10.5	Iowa Falls	132.0	49.0	142.5
6.9	Alden	125.1	42.1	149.4
8.1	Williams	117.0	34.0	157.5
5.2	Blairsburg	111.8	28.8	162.7
9	*Webster City* (c. h.)	102.8	19.8	171.7
8.9	Duncombe	93.9	10.9	181.6
10.9	FORT DODGE (C. H.)	83.0	.....	191.5

Sioux City and Pacific Railroad.

Distance from station to station.	NAMES OF STATIONS.	Distance from Des Moines.	Distance from Mo. Valley.	Distance from Sioux City.
	Missouri Valley	154.3	.....	76
6	CALIFORNIA JUNC.	160.3	6	70
5	*Ferry*	165.3	11	75
5	Modale	165.3	11	65
6	Mondamin	171.3	17	59
7	River Sioux	178.3	24	52
8	Blencoe	186.3	32	44
6	*Omawa* (c. h.)	192.3	38	38
17	Sloan	209.3	55	21
14	Sargent's Bluffs	223.3	69	7
7	SIOUX CITY (C. H.)	230.3	76	.....
26.5	Le Mars (L. F. & S. C. R. R.)	256.8	102.5	26.5
8.5	Remsen (L. F. & S. C. R. R.)	265.3	111.0	35.0
8.5	..... (L. F. & S. C. R. R.)	273.8	119.5	43.5

* Computed via Grand Junction and Fort Dodge, the distance from Des Moines to Ackley is 142.5 miles; to Steamboat Rock, 154.5 miles.

Dubuque Southwestern Railroad.

Distance from station to station.	NAMES OF STATIONS.	Distance from Des Moines.	Distance from Cedar Rapids	Distance from Farley.
	CEDAR RAPIDS	193.4	.....	56
4	*Marion* (c. h.)	197.4	4	52
10	Springville	207.4	14	42
4	Viola	211.4	18	38
7	*Anamosa* (c. h.)	218.4	25	31
7	Langworthy	225.4	32	24
4	Monticello	229.4	36	20
6	Sand Springs	235.4	42	14
7	Worthington	242.4	49	7
7	FARLEY	249.4	56	.....

Central Railroad of Iowa.

Distance from station to station.	NAMES OF STATIONS.	Distance from Des Moines.	Distance from Marshalltown.	Distance from Ackley.
*	ACKLEY	167.1	43	.....
12*	Steamboat Rock	155.1	31	12
4	*Eldora* (c. h.)	151.1	27	16
10	Union	141.1	17	26
5	Liscomb	136.1	12	31
5	Albion	131.1	7	36
7	MARSHALLTOWN (C. H.)	124.1	.....	43

St. Joseph and Council Bluffs Railroad.

Distance from station to station.	NAMES OF STATIONS.	Distance from Des Moines.	Distance from St. Joseph.	Distance from Council Bluffs
.....	St. Joseph, Mo.	273	.....	132
79	Hamburg	194	79.0	53
11	East Nebraska City	183	90.0	42
5	Percival	178	95.0	37
9	Bartlett	169	104.0	28
12	PACIFIC CITY	157	116.0	16
8	Trader's Point	149	124.0	8
8	COUNCIL BLUFFS (C. H.)	141	132.0	.....

St Louis and Cedar Rapids Railroad.

Distance from station to station.	NAMES OF STATIONS.	Distance from Des Moines.	Distance from Ottumwa.	Distance from Coatesville.
.....	Coatesville	128.25	42.25	.....
7.50	Moulton	120.75	34.75	7.50
7	West Grove	113.75	27.75	14.50
7.25	*Bloomfield* (c. h.)	106.50	20.50	21.75
9.50	Saponica	97.00	11.00	31.25
11	OTTUMWA (C. H.)	86.00	.....	42.25

TABLE OF DISTANCES—Continued.

Chicago, Rock Island and Pacific Railroad.

Distance from station to station.	Names of Stations.	Distance from Des Moines.	Distance from Davenport.	Distance from Council Bluffs.
....	DAVENPORT (C. H.)	175	.....	316
12½	Walcott	162½	12½	303½
4½	Fulton	158	17	299
2¾	Durant	155¼	19¾	296¼
5¾	WILTON	149½	25½	290½
12½	*Muscatine (c. h.)* (Oskaloosa Division)	162	38	303
13	Onawa (Oskaloosa Division)	175	51	316
7	Fredonia (Oskaloosa Division)	182	58	323
2½	Clifton (Oskaloosa Division)	184½	60½	325½
8	Ainsworth (Oskaloosa Division)	192½	68½	333½
7½	*Washington (c. h.)* (Oskaloosa Division)	200	76	341
3¼	Moscow	146¼	28¾	287¼
5	Atalissa	141¼	33¾	282¼
5¼	West Liberty	136	39	277
5½	Downey	130½	44½	271½
10	*Iowa City (c. h.)*	120½	54½	261½
7½	Tiffin	113	62	254
7½	Oxford	105½	69½	246½
5	Homestead	100½	74½	241½
5¼	South Amana	95¼	79¾	236¼
5¼	*Marengo (c. h.)*	90	85	231
6	Ladora	84	91	225
6½	Victor	77½	97½	218½
7½	Brooklyn	70	105	211
6	Malcolm	64	111	205
9	Grinnell	55	120	196
11	Kellog	44	131	185
9	*Newton (c. h.)*	35	140	176
5¾	Vowels	29¼	145¾	170¼
6¼	Colfax	23	152	164
6	Mitchellville	17	158	158
7	Altoona	10	165	151
10	DES MOINES (C. H.)	.....	175	141
10	Nordyke	10	185	131
5	Boone	15	190	126
4	Van Meter	19	194	122
3	De Soto	22	197	119
7½	Earlham	29½	204½	111½
5½	Dexter	35	210	106
5	Stuart	40	215	101
5	Guthrie	45	220	96
7	Casey	52	227	89
8	Adair	60	235	81
8	Anita	68	243	73
7	Wiota	75	250	66
7	*Atlantic (c. h.)*	82	257	59
19	Avoca	101	276	40
8	Shelby	109	284	32
11	Neola	120	295	21
13	Lima	133	308	8
8	COUNCIL BLUFFS (C. H.)	141	316	.....

Chicago and Northwestern Railway, (Iowa Division.)

Distance from station to station.	Names of Stations.	Distance from Des Moines.	Distance from Clinton	Distance from Council Bluffs.
2.0	Lyons	276.7	2.0	352.4
....	CLINTON (C. H.)	274.7	.....	350.4
4.5	Camanche	270.2	4.5	345.9
5.0	Low Moor	265.2	9.5	340.9
4.5	Malone	260.7	14.0	336.4
5.0	De Witt	255.7	19.0	331.4
5.8	Grand Mound	249.9	24.8	325.6
5.8	Calamus	244.1	30.6	319.8
4.1	Wheatland	240.0	34.7	315.7
5.0	Louden	235.0	39.7	310.7
7.0	Clarence	228.0	46.7	303.7
5.0	Stanwood	223.0	51.7	298.7
5.2	Mechanicsville	217.8	56.9	293.5
6.9	Lisbon	210.9	63.8	286.6
1.4	Mt Vernon	209.5	65.2	285.2
6.8	Bertram	202.7	72.0	278.4
9.3	CEDAR RAPIDS	193.4	81.3	269.1
8.3	Fairfax	185.1	89.6	260.8
6.7	Norway	178.4	96.3	254.1
9.4	Blairstown	169.0	105.7	244.7
5.1	Luzerne	163.9	110.8	239.6
5.1	Belle Plaine	158.8	115.9	234.5
6.4	Chelsea	152.4	122.3	228.1
9.9	Tama City	142.5	132.2	218.2
7.2	Orford	135.3	139.4	211.0
2.8	Le Grand	132.5	142.2	208.2
2.8	Quarry	129.7	145.0	205.4
5.6	MARSHALTOWN (C. H.)	124.1	150.6	199.8
7.3	Lamoille	116.8	157.9	192.5
7.0	State Center	109.8	164.9	185.5
7.8	Colo	102.0	172.7	177.7
7.0	*Nevada (c. h.)*	95.0	179.7	170.7
8.4	Ames	86.6	188.1	162.3
4.0	Ontario	82.6	192.1	158.3
5.1	Side Track	77.5	197.2	153.2
5.1	*Boonsboro (c. h.)*	72.4	202.3	148.1
5.5	Moingona	66.9	207.8	142.6
5.8	Ogden	61.1	213.6	136.8
5.4	Beaver	55.7	219.0	131.4
5.7	GRAND JUNCTION	50.0	224.7	125.7
6.8	*Jefferson (c. h.)*	56.8	231.5	118.9
9.0	Scranton	65.8	240.5	109.9
9.9	Glidden	75.7	250.4	100.0
7.2	*Carroll City (c. h.)*	82.9	257.6	92.8
6.1	East Side	89.0	263.7	86.7
4.0	Tip Top	93.0	267.7	82.7
3.2	West Side	96.2	270.9	79.5
6.0	Vail	102.2	276.9	73.5
8.7	*Denison (c. h.)*	110.9	285.6	64.8
9.4	Crawford	120.3	295.0	55.4
7.9	Dunlap	128.2	302.9	47.5
9.7	Woodbine	137.9	312.6	37.8
8.0	Logan	145.9	320.6	29.8
8.4	Mo. VALLEY JUNCTION	154.3	329.0	21.4
9.2	*Honey Creek	163.5	338.2	12.2
5.3	*Crescent	168.8	343.5	6.9
6.9	COUNCIL BLUFFS (C. H.)	141.0	350.4	.....

*Computed *via* Council Bluffs, the distance from Des Moines to Honey Creek is 153.2 miles; to Crescent, 147.9 miles.

TABLE OF DISTANCES—Continued.

Burlington & Missouri River Railroad.

Distance from station to station.	Names of Stations.	Dist. from Des Moines	Dist. from Burlington	Dist. from B. & M. and C. B. & St. Joe crossing
	BURLINGTON (C H)	160.72	.....	275.11
9.20	Middletown	151.52	9.20	265.91
3.60	Danville	147 92	12.80	262.31
6.25	New London	141.67	19.05	256.06
8.45	*Mt. Pleasant* (c h)	133.22	27 50	247.61
7.10	Rome	126.12	34.60	240.51
7.20	Glendale	118.92	41.80	233.31
8.58	*Fairfield* (c h)	110.34	50.38	224.73
4.74	Whitfield	105.60	55.12	219.99
6.61	Batavia	98.99	61.73	213.38
7.17	Agency City	91.82	68.90	206 21
5 82	*Ottumwa* (c h)	86.00	74.72	200.39
8.51	Chillicothe	94.51	83.23	191.88
7.91	Frederick	102.42	91 14	183.97
8.30	*Albia* (c h)	110.72	99 44	175.67
8.95	Tyrone	119.67	108.39	166.72
5.94	Melrose	125 61	114.33	160.78
8.11	Russell	133.72	122.44	152.67
7.50	*Chariton* (c h)	141.22	129 94	145.17
8.42	Lucas	149.64	138 36	136 75
7.54	Woodburn	157.18	145.90	129 21
10.34	*Osceola* (c h)	167.52	156.24	118.87
9.97	Murray	177 49	166.21	108.90
5.92	Thayer	184 41	172.13	102.98
8.08	*Afton* (c h)	192 49	180.21	94.90
9 39	Highland	201.88	189.60	85.51
5.72	Cromwell	207.60	195.32	79.79
8 39	Prescott	215.99	203.71	71.40
7.31	Corning	221.09	211.02	64.09
3.98	Brookville	217.11	215.00	60.11
5.00	Nodaway	212.11	220.00	55.11
4.89	Vallisca	207.22	224 89	50.22
8.11	Halnestead	199 11	233.00	42 11
7.63	*Red Oak* (c h)	191.48	240.63	34.48
5.53	.....	185.95	246.16	28.95
3.96	Emerson	181.99	250.12	24.99
5.28	Hastings	176.71	255.40	19.71
5.13	Milton	171.58	260.53	14.58
5.41	.....	166.17	265 94	9 17
5.36	*Glenwood* (c h)	160.81	271.30	3.81
3.81	B. & M. and C. B. & St. Joe crossing	157,00	275.11	.....

Keokuk and St. Paul Railroad.

Dist. from station to stat'n	Names of Stations.	Distance from Des Moines.	Distance from Burlington.	Distance from Keokuk.
	BURLINGTON (C H)	160.72	.....	44.00
8.3	Wever	169.02	8.30	35.70
10.7	*Fort Madison* (c h)	179.72	19.00	25.00
8	* Junction	187.72	27.00	17.00
5	* Montrose	192.72	32 00	12.00
6	*Sandusky	198.72	38.00	6.00
6	KEOKUK	161.00	44.00	.....

Des Moines Valley Railroad.

Distance from station to station.	Names of Stations.	Dist. from Des Moines	Dist. from Keokuk.	Dist. from Fort Dodge
	KEOKUK	161	.....	244
14	Sand Prairie.	147	14	230
6	Belfast.	141	20	224
5	Croton	136	25	219
5	Farmington	131	30	214
5	Bonaparte	126	35	209
4	Bentonsport	122	39	205
6	Summit	116	45	199
9	Douds	107	54	190
4	Independent	103	58	186
9	Alpine	94	67	177
8	OTTUMWA (C H)	86	75	169
8	Comstocks	78	83	161
8	Eddyville	70	91	153
9	*Oskaloosa* (c h)	61	100	144
6	Leighton	55	106	138
8	Pella	47	114	130
9	Otley	38	123	121
5	Monroe	33	128	116
9	Prairie City	24	137	107
6	Woodville	18	143	101
8	Altoona	10	151	93
10	DES MOINES (C H)	.....	161	83
5	Valley Junction	5	166	78
10	Waukee	15	176	68
6	Dallas Center	21	182	62
6	Minburn	27	188	56
7	Perry	34	195	49
9	Rippey	43	204	40
7	Grand Junction	50	211	33
8	Peyton	58	219	25
8	Gowrie	66	227	17
8	Rothsay	74	235	9
9	FORT DODGE (C H)	83	244	.....

Burlington, Cedar Rapids and Minnesota Railway.

Dist. from station to stat'n	Names of Stations.	Distance from Des Moines.	Distance from Burlington.	Dist. from Washington Branch Junct'n
	BURLINGTON (C H)	160.72	.....	42
9	Latty	169.72	9	33
3	Sperry	172 72	12	30
3	Kossuth	175.72	15	27
5	Linton	180.72	20	22
3	Morning Sun	183.72	23	19
7	*Wapello* (c h)	190.72	30	12
12	WASHINGTON B'NCH JUNCTION	202.72	42	.....

* Computed *via* Keokuk, the distance from Des Moines to Sandusky is 167 miles; to Montrose 173 miles; and to Junction 178 miles.

UNIV. OF MICH.
JUN 16 1908
UNIVERSITY OF MICHIGAN
3 9015 06804 1782